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BANK AND QUOTATION RECORD

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December 6, 1947

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VOLUME OF BUSINESS ON THE STOCK EXCHANGE

Month of November—	1947	1946	1945	1944
Stock sales (shares)	16,370,922	23,819,359	40,405,573	18,019,019
Bond sales (par value)—	$	$	$	$
Railroad and misc.	73,830,100	89,201,300	147,628,700	189,948,200
International Bank	1,523,000	------	------	------
Foreign govt.	6,431,000	5,701,200	15,081,500	6,551,000
United States Govt.	39,000	225,000	741,500	364,500
Total bond sales	81,823,100	95,127,500	163,451,700	196,863,700
Jan. 1 to Nov. 30—				
Stock sales (shares)	226,018,622	333,875,730	343,412,844	231,814,368
Bond sales (par value)—	$	$	$	$
Railroad and misc.	838,795,400	1,143,976,500	2,016,394,500	2,327,715,400
International Bank	21,000,000	------	------	------
Foreign govt.	70,762,520	73,843,400	96,796,160	95,482,000
United States Govt.	3,111,000	18,801,500	7,363,750	5,474,300
Total bond sales	933,668,920	1,236,621,400	2,120,554,410	2,428,171,700

VOLUME OF BUSINESS ON THE CURB EXCHANGE

Month of November—	1947	1946	1945	1944
Stock sales (shares)	4,606,333	6,760,649	27,153,611	5,652,576
Bond sales (par value)—	$	$	$	$
Domestic	4,369,000	4,708,000	10,067,000	10,537,000
Foreign govt.	1,327,000	577,000	5,095,000	695,000
Foreign corporate	61,000	25,000	33,000	51,000
Total bond sales	5,757,000	5,310,000	15,195,000	11,283,000
Jan. 1 to Nov. 30—				
Stock sales (shares)	65,546,777	127,881,954	125,370,069	63,067,648
Bond sales (par value)—	$	$	$	$
Domestic	74,116,000	63,249,000	123,346,000	156,203,500
Foreign govt.	7,118,000	10,801,000	32,411,000	9,282,000
Foreign corporate	534,000	476,000	1,031,000	1,198,000
Total bond sales	81,768,000	74,526,000	156,788,000	166,683,500

CALL LOAN RATES ON THE NEW YORK STOCK EXCHANGE

	Low	High	Renewal		Low	High	Renewal
Nov. 1	Saturday			Nov. 16	Sunday		
Nov. 2	Sunday			Nov. 17	1½	1½	1½
Nov. 3	1½	1½	1½	Nov. 18	1½	1½	1½
Nov. 4	Holiday			Nov. 19	1½	1½	1½
Nov. 5	1½	1½	1½	Nov. 20	1½	1½	1½
Nov. 6	1½	1½	1½	Nov. 21	1½	1½	1½
Nov. 7	1½	1½	1½	Nov. 22	Saturday		
Nov. 8	Saturday			Nov. 23	Sunday		
Nov. 9	Sunday			Nov. 24	1½	1½	1½
Nov. 10	1½	1½	1½	Nov. 25	1½	1½	1½
Nov. 11	Holiday			Nov. 26	1½	1½	1½
Nov. 12	1½	1½	1½	Nov. 27	Holiday		
Nov. 13	1½	1½	1½	Nov. 28	1½	1½	1½
Nov. 14	1½	1½	1½	Nov. 29	Saturday		
Nov. 15	Saturday			Nov. 30	Sunday		

RATES FOR MONEY AT NEW YORK

	Nov. 7	Nov. 14	Nov. 21	Nov. 28
Call loans on Stock Exchange:				
Range for week (mixed and industrial collateral)	1½@1½	1½@1½	1½@1½	1½@1½
Week's average (mixed and industrial collateral)	1½@1½	1½@1½	1½@1½	1½@1½
Time loans (mixed and industrial collateral)—				
Thirty days	1¼	1¼	1¼	1¼
Sixty days	1¼	1¼	1¼	1¼
Ninety days	1¼	1¼	1¼	1¼
Four months	1½	1½	1½	1½
Five months	1½	1½	1½	1½
Six months	1½	1½	1½	1½
Commercial paper—				
Double and single names—				
Prime four to six months	1	1	1	1
Good four to six months	1⅛	1⅛	1⅛	1⅛@1¼

DAILY RECORD OF TIME LOANS

	Rates on Mixed Collateral					
	30 Days	60 Days	90 Days	4 Mos.	5 Mos.	6 Mos.
Nov. 1	Saturday					
Nov. 2	Sunday					
Nov. 3	1¼	1¼	1¼	1½	1½	1½
Nov. 4	Holiday					
Nov. 5	1¼	1¼	1¼	1½	1½	1½
Nov. 6	1¼	1¼	1¼	1½	1½	1½
Nov. 7	1¼	1¼	1¼	1½	1½	1½
Nov. 8	Saturday					
Nov. 9	Sunday					
Nov. 10	1¼	1¼	1¼	1½	1½	1½
Nov. 11	Holiday					
Nov. 12	1¼	1¼	1¼	1½	1½	1½
Nov. 13	1¼	1¼	1¼	1½	1½	1½
Nov. 14	1¼	1¼	1¼	1½	1½	1½
Nov. 15	Saturday					
Nov. 16	Sunday					
Nov. 17	1¼	1¼	1¼	1½	1½	1½
Nov. 18	1¼	1¼	1¼	1½	1½	1½
Nov. 19	1¼	1¼	1¼	1½	1½	1½
Nov. 20	1¼	1¼	1¼	1½	1½	1½
Nov. 21	1¼	1¼	1¼	1½	1½	1½
Nov 22	Saturday					
Nov. 23	Sunday					
Nov. 24	1¼	1¼	1¼	1½	1½	1½
Nov. 25	1¼	1¼	1¼	1½	1½	1½
Nov. 26	1¼	1¼	1¼	1½	1½	1½
Nov. 27	Holiday					
Nov. 28	1¼	1¼	1¼	1½	1½	1½
Nov. 29	Saturday					
Nov. 30	Sunday					

PRIME BANKERS' ACCEPTANCES

Nov.	Call Loans Secured by Accept'ces	30 Days Bid Ask	60 Days Bid Ask	90 Days Bid Ask	120 Days Bid Ask	150 Days Bid Ask	180 Days Bid Ask
1	------	Saturday					
2	------	Sunday					
3	------	1@1 1/16	1@1 1/16	1@1 1/16	1⅛@1 1/16	1¼@1 3/16	1¼@1 3/16
4	------	Holiday					
5	------	1@1 1/16	1@1 1/16	1@1 1/16	1⅛@1 1/16	1¼@1 3/16	1¼@1 3/16
6	------	1@1 1/16	1@1 1/16	1@1 1/16	1⅛@1 1/16	1¼@1 3/16	1¼@1 3/16
7	------	1@1 1/16	1@1 1/16	1@1 1/16	1⅛@1 1/16	1¼@1 3/16	1¼@1 3/16
8	------	Saturday					
9	------	Sunday					
10	------	1@1 1/16	1@1 1/16	1@1 1/16	1⅛@1 1/16	1¼@1 3/16	1¼@1 3/16
11	------	Holiday					
12	------	1@1 1/16	1@1 1/16	1@1 1/16	1⅛@1 1/16	1¼@1 3/16	1¼@1 3/16
13	------	1@1 1/16	1@1 1/16	1@1 1/16	1⅛@1 1/16	1¼@1 3/16	1¼@1 3/16
14	------	1@1 1/16	1@1 1/16	1@1 1/16	1⅛@1 1/16	1¼@1 3/16	1¼@1 3/16
15	------	Saturday					
16	------	Sunday					
17	------	1@1 1/16	1@1 1/16	1@1 1/16	1⅛@1 1/16	1¼@1 3/16	1¼@1 3/16
18	------	1@1 1/16	1@1 1/16	1@1 1/16	1⅛@1 1/16	1¼@1 3/16	1¼@1 3/16
19	------	1@1 1/16	1@1 1/16	1@1 1/16	1⅛@1 1/16	1¼@1 3/16	1¼@1 3/16
20	------	1@1 1/16	1@1 1/16	1@1 1/16	1⅛@1 1/16	1¼@1 3/16	1¼@1 3/16
21	------	1@1 1/16	1@1 1/16	1@1 1/16	1⅛@1 1/16	1¼@1 3/16	1¼@1 3/16
22	------	Saturday					
23	------	Sunday					
24	------	1@1 1/16	1@1 1/16	1@1 1/16	1⅛@1 1/16	1¼@1 3/16	1¼@1 3/16
25	------	1@1 1/16	1@1 1/16	1@1 1/16	1⅛@1 1/16	1¼@1 3/16	1¼@1 3/16
26	------	1@1 1/16	1@1 1/16	1@1 1/16	1⅛@1 1/16	1¼@1 3/16	1¼@1 3/16
27	------	Holiday					
28	------	1@1 1/16	1@1 1/16	1@1 1/16	1⅛@1 1/16	1¼@1 3/16	1¼@1 3/16
29	------	Saturday					
30	------	Sunday					

RATES OF EXCHANGE ON LONDON FOR POUNDS STERLING

	Bankers' Bills — Sight		Bankers' Bills — Cable Transfers		Commercial Bills Sight
	Low	High	Low	High	
Nov. 1	Saturday				
Nov. 2	Sunday				
Nov. 3	4.02 1/16	4.03	4.02 1/16	4.03	4.02 1/16
Nov. 4	Holiday				
Nov. 5	4.02 1/16	4.03	4.02 1/16	4.03	4.03
Nov. 6	4.03	4.03⅛	4.03	4.03⅛	4.03
Nov. 7	4.03 1/16	4.03 3/16	4.03 1/16	4.03 3/16	4.03 1/16
Nov. 8	Saturday				
Nov. 9	Sunday				
Nov. 10	4.03 1/16	4.03 1/16	4.03 1/16	4.03 1/16	4.03 1/16
Nov. 11	Holiday				
Nov. 12	4.03 1/16	4.03 1/16	4.03 1/16	4.03 1/16	4.03 1/16
Nov. 13	4.03⅛	4.03 3/16	4.03⅛	4.03 3/16	4.03⅛
Nov. 14	4.03⅛	4.03¼	4.03⅛	4.03¼	4.03⅛
Nov. 15	Saturday				
Nov. 16	Sunday				
Nov. 17	4.03 3/16	4.03¼	4.03 3/16	4.03¼	4.03¼
Nov. 18	4.03 3/16	4.03¼	4.03 3/16	4.03¼	4.03¼
Nov. 19	4.03 3/16	4.03¼	4.03 3/16	4.03¼	4.03¼
Nov. 20	4.03⅛	4.03¼	4.03⅛	4.03¼	4.03¼
Nov. 21	4.03 3/16	4.03¼	4.03 3/16	4.03¼	4.03¼
Nov. 22	Saturday				
Nov. 23	Sunday				
Nov. 24	4.03⅛	4.03¼	4.03⅛	4.03¼	4.03¼
Nov. 25	4.03⅛	4.03 3/16	4.03⅛	4.03 3/16	4.03⅛
Nov. 26	4.03⅛	4.03¼	4.03⅛	4.03¼	4.03¼
Nov. 27	Holiday				
Nov. 28	4.03⅛	4.03 3/16	4.03⅛	4.03 3/16	4.03⅛
Nov. 29	Saturday				
Nov. 30	Sunday				

DAILY RATES OF FOREIGN EXCHANGE

In the following tabulation, Australia, Canada, New Zealand and South Africa are the only currencies quoted in dollars and cents, all other countries are quoted in cents and decimals of a cent. The figures shown are the approximate selling rates in the New York market, either the close or the range for each business day during the current month.

NOTE— The buying rates are published in Monday's issue of the "Financial Chronicle"

	Argentina Peso			Australia	Austria	Belgium	Bolivia	Brazil Cruzeiro			Bulgaria
	Cables Official	—Cables Low	Free— High	Pound Cables	Schilling Cables	Franc Cables	Boliviano Cables Official	Cables Official	Cables Low	Free High	Lev Cables
Nov. 1	Saturday										
Nov. 2	Sunday										
Nov. 3	29.77	24.95	25.12	3.22¾	10.14	2.28⅞	2.50	6.06	5.45	5.47	.003526
Nov. 4	Holiday										
Nov. 5	29.77	24.95	25.12	3.22¾	10.14	2.28⅞	2.50	6.06	5.45	5.47	.003526
Nov. 6	29.77	24.95	25.12	3.22¾	10.14	2.28⅞	2.50	6.06	5.45	5.47	.003526
Nov. 7	29.77	24.95	25.12	3.22¾	10.14	2.28⅞	2.50	6.06	5.45	5.47	.003526
Nov. 8	Saturday										
Nov. 9	Sunday										
Nov. 10	29.77	24.95	25.12	3.22¾	10.14	2.28⅞	2.50	6.06	5.45	5.47	.003526
Nov. 11	Holiday										
Nov. 12	29.77	24.95	25.12	3.22¾	10.14	2.28⅞	2.50	6.06	5.45	5.47	.003526
Nov. 13	29.77	24.95	25.12	3.22¾	10.14	2.28⅞	2.50	6.06	5.45	5.47	.003526
Nov. 14	29.77	24.95	25.12	3.22¾	10.14	2.28⅞	2.50	6.06	5.45	5.47	.003526
Nov. 15	Saturday										
Nov. 16	Sunday										
Nov. 17	29.77	24.95	25.12	3.22¾	10.14	2.28⅞	2.50	6.06	5.45	5.47	.003526
Nov. 18	29.77	24.95	25.12	3.22¾	10.14	2.28⅞	2.50	6.06	5.45	5.47	.003526
Nov. 19	29.77	24.95	25.12	3.22¾	10.14	2.28⅞	2.50	6.06	5.45	5.47	.003526
Nov. 20	29.77	24.95	25.12	3.22¾	10.14	2.28⅞	2.50	6.06	5.45	5.47	.003526
Nov. 21	29.77	24.95	25.12	3.22¾	10.14	2.28⅞	2.50	6.06	5.45	5.47	.003526
Nov. 22	Saturday										
Nov. 23	Sunday										
Nov. 24	29.77	24.95	25.12	3.22¾	10.14	2.28⅞	2.50	6.06	5.45	5.47	.003526
Nov. 25	29.77	24.95	25.12	3.22¾	10.14	2.28⅞	2.50	6.06	5.45	5.47	.003526
Nov. 26	29.77	24.95	25.12	3.22¾	10.14	2.28⅞	2.50	6.06	5.45	5.47	.003526
Nov. 27	Holiday										
Nov. 28	29.77	24.95	25.12	3.22¾	10.14	2.28⅞	2.50	6.06	5.45	5.47	.003526
Nov. 29	Saturday										
Nov. 30	Sunday										

	Canada Dollar			Chile Peso		China Nat'l Dollar	Colombia Peso	Cuba Peso	Czechoslovakia
	Checks Official	Checks Free	Checks Discount Low High	Cables Official	Cables Export	Shanghai	Cables Official	Checks	Koruna Cables
Nov. 1	Saturday								
Nov. 2	Sunday								
Nov. 3	1.00½	.898	10 % 10 1/16 %	4.00	3.28	.00001	57.14	⅛% prem.	.02006
Nov. 4	Holiday								
Nov. 5	1.00½	.897	10 1/16 10⅛	4.00	3.28	.00001	57.14	⅛% prem.	.02006
Nov. 6	1.00½	.896	10⅛ 10¼	4.00	3.28	.00001	57.14	⅛% prem.	.02006
Nov. 7	1.00½	.896	10 1/16 10 3/16	4.00	3.28	.00001	57.14	⅛% prem.	.02006
Nov. 8	Saturday								
Nov. 9	Sunday								
Nov. 10	1.00½	.896	10 1/16 10⅛	4.00	3.28	.00001	57.14	⅛% prem.	.02006
Nov. 11	Holiday								
Nov. 12	1.00½	.896	10 1/16 10⅛	4.00	3.28	.00001	57.14	⅛% prem.	.02006
Nov. 13	1.00½	.896	10⅛ 10 3/16	4.00	3.28	.00001	57.14	⅛% prem.	.02006
Nov. 14	1.00½	.897	10 1/16 10⅛	4.00	3.28	.00001	57.14	⅛% prem.	.02006
Nov. 15	Saturday								
Nov. 16	Sunday								
Nov. 17	1.00½	.896	10⅛ 10 3/16	4.00	3.28	.00001	57.14	⅛% prem.	.02006
Nov. 18	1.00½	.898	9 15/16 10⅛	4.00	3.28	.00001	57.14	⅛% prem.	.02006
Nov. 19	1.00½	.900	10 10⅛	4.00	3.28	.00001	57.14	⅛% prem.	.02006
Nov. 20	1.00½	.897	10⅜ 10½	4.00	3.28	.00001	57.14	⅛% prem.	.02006
Nov. 21	1.00½	.893	10¾ 11	4.00	3.28	.00001	57.14	⅛% prem.	.02006
Nov. 22	Saturday								
Nov. 23	Sunday								
Nov. 24	1.00½	.888	10¾ 10 15/16	4.00	3.28	.00001	57.14	⅛% prem.	.02006
Nov. 25	1.00½	.892	10¾ 10 7/16	4.00	3.28	.00001	57.14	⅛% prem.	.02006
Nov. 26	1.00½	.892	10¾ 11	4.00	3.28	.00001	57.14	⅛% prem.	.02006
Nov. 27	Holiday								
Nov. 28	1.00½	.892	10⅜ 10½	4.00	3.28	.00001	57.14	⅛% prem.	.02006
Nov. 29	Saturday								
Nov. 30	Sunday								

	Denmark Krone Cables	Finland Markka Cables	France Franc Cables	Greece Drachma Cables	Hong Kong Dollar Cables	Hungary Krone Cables	India Rupee Cables	Italy Lira Cables	Mexico Peso Cables	
									Low	High
Nov. 1	Saturday									
Nov. 2	Sunday									
Nov. 3	20.92	.0074	.0084⅛	.0002	25.25	.0858	30.22	.00285	20.62	20.70
Nov. 4	Holiday									
Nov. 5	20.92	.0074	.0084⅛	.0002	25.25	.0858	30.22	.00285	20.62	20.70
Nov. 6	20.92	.0074	.0084⅛	.0002	25.25	.0858	30.22	.00285	20.62	20.70
Nov. 7	20.92	.0074	.0084⅛	.0002	25.25	.0858	30.22	.00285	20.62	20.70
Nov. 8	Saturday									
Nov. 9	Sunday									
Nov. 10	20.92	.0074	.0084⅛	.0002	25.25	.0858	30.22	.00285	20.62	20.70
Nov. 11	Holiday									
Nov. 12	20.92	.0074	.0084⅛	.0002	25.25	.0858	30.22	.00285	20.62	20.70
Nov. 13	20.92	.0074	.0084⅛	.0002	25.25	.0858	30.22	.00285	20.62	20.70
Nov. 14	20.92	.0074	.0084⅛	.0002	25.25	.0858	30,22	.00285	20.62	20.70
Nov. 15	Saturday									
Nov. 16	Sunday									
Nov. 17	20.92	.0074	.0084⅛	.0002	25.25	.0858	30.22	.00285	20.62	20.70
Nov. 18	20.92	.0074	.0084⅛	.0002	25.25	.0858	30.22	.00285	20.62	20.70
Nov. 19	20.92	.0074	.0084⅛	.0002	25.25	.0858	30.22	.00285	20.62	20.70
Nov. 20	20.92	.0074	.0084⅛	.0002	25.25	.0858	30.22	.00285	20.62	20.70
Nov. 21	20.92	.0074	.0084⅛	.0002	25.25	.0858	30.22	.00285	20.62	20.70
Nov. 22	Saturday									
Nov. 23	Sunday									
Nov. 24	20.92	.0074	.0084⅛	.0002	25.25	.0858	30.22	.00285	20.62	20.70
Nov. 25	20.92	.0074	.0084⅛	.0002	25.25	.0858	30.22	.00285	20.62	20.70
Nov. 26	20.92	.0074	.0084⅛	.0002	25.25	.0858	30.22	.00285	20.62	20.70
Nov. 27	Holiday									
Nov. 28	20.92	.0074	.0084⅛	.0002	25.25	.0858	30.22	.00285	20.62	20.70
Nov. 29	Saturday									
Nov. 30	Sunday									

DAILY RATES OF FOREIGN EXCHANGE—Continued

	Netherlands Guilder Cables	Newfoundland Dollar Cables	New Zealand Pound Cables	Norway Krone Cables	Peru Sol Checks	Philippine Is. Peso Cables	Poland Zloty Cables	—Portugal— Escudo Cables Low	High	Puerto Rico U. S. Dollar	So. Africa Pound
Nov. 1	Saturday										
Nov. 2	Sunday										
Nov. 3	37.76	10⅜% disc.	3.24	20.17	6.50	49.70	.004	4.02	4.04	¼% prem.	4.03
Nov. 4	Holiday										
Nov. 5	37.76	10⅛% disc.	3.24	20.17	6.50	49.70	.004	4.02	4.04	¼% prem.	4.03
Nov. 6	37.76	10⅜% disc.	3.24	20.17	6.50	49.70	.004	4.02	4.04	¼% prem.	4.03
Nov. 7	37.76	10⅛% disc.	3.24	20.17	6.50	49.70	.004	4.02	4.04	¼% prem.	4.03
Nov. 8	Saturday										
Nov. 9	Sunday										
Nov. 10	37.76	10⅛% disc.	3.24	20.17	6.50	49.70	.004	4.02	4.04	¼% prem.	4.03
Nov. 11	Holiday										
Nov. 12	37.76	10⅜% disc.	3.24	20.17	6.50	49.70	.004	4.02	4.04	¼% prem.	4.03
Nov. 13	37.76	10⅛% disc.	3.24	20.17	6.50	49.70	.004	4.02	4.04	¼% prem.	4.03
Nov. 14	37.76	10⅜% disc.	3.24	20.17	6.50	49.70	.004	4.02	4.04	¼% prem.	4.03
Nov. 15	Saturday										
Nov. 16	Sunday										
Nov. 17	37.76	10⅛% disc.	3.24	20.17	6.50	49.70	.004	4.02	4.04	¼% prem.	4.03
Nov. 18	37.76	10⅛% disc.	3.24	20.17	6.50	49.70	.004	4.02	4.04	¼% prem.	4.03
Nov. 19	37.76	10⅜% disc.	3.24	20.17	6.50	49.70	.004	4.02	4.04	¼% prem.	4.03
Nov. 20	37.76	11⅜% disc.	3.24	30.17	6.50	49.70	.004	4.02	4.04	¼% prem.	4.03
Nov. 21	37.76	11⅛% disc.	3.24	20.17	6.50	49.70	.004	4.02	4.04	¼% prem.	4.03
Nov. 22	Saturday										
Nov. 23	Sunday										
Nov. 24	37.76	11⅜% disc.	3.24	30.17	6.50	49.70	.004	4.02	4.04	¼% prem.	4.03
Nov. 25	37.76	11⅛% disc.	3.24	20.17	6.50	49.70	.004	4.02	4.04	¼% prem.	4.03
Nov. 26	37.76	11⅜% disc.	3.24	30.17	6.50	49.70	.004	4.02	4.04	¼% prem.	4.03
Nov. 27	Holiday										
Nov. 28	37.76	11⅛% disc.	3.24	20.17	6.50	49.70	.004	4.02	4.04	¼% prem.	4.03
Nov. 29	Saturday										
Nov. 30	Sunday										

	Spain Peseta Cables	Straits Settle. Dollars Cables	—Sweden— Krona Cables Low	High	Switzerland Franc Cables Low	High	Turkey Pound Cables	——Uruguay—— Peso Cables Controlled	Cables Uncontrolled	—Venezuela— Bolivar Cables Official	Cables Free	Yugoslavia Dinar Cables
Nov. 1	Saturday											
Nov. 2	Sunday											
Nov. 3	9¼	47⅜	27.84	27.85	23.38	23.40	35.75	53.00	53.25	30.00	30.15	.02
Nov. 4	Holiday											
Nov. 5	9¼	47⅜	27.84	27.85	23.38	23.40	35.75	53.00	53.25	30.00	30.15	.02
Nov. 6	9¼	47⅜	27.84	27.85	23.38	23.40	35.75	53.00	53.25	30.00	30.15	.02
Nov. 7	9¼	47⅜	27.84	27.85	23.38	23.40	35.75	53.00	53.25	30.00	30.15	.02
Nov. 8	Saturday											
Nov. 9	Sunday											
Nov. 10	9¼	47⅜	27.84	27.85	23.38	23.40	35.75	53.00	53.25	30.00	30.15	.02
Nov. 11	Holiday											
Nov. 12	9¼	47⅜	27.84	27.85	23.38	23.40	35.75	53.00	53.25	30.00	30.15	.02
Nov. 13	9¼	47⅜	27.84	27.85	23.38	23.40	35.75	53.00	53.25	30.00	30.15	.02
Nov. 14	9¼	47⅜	27.84	27.85	23.38	23.40	35.75	53.00	53.25	30.00	30.15	.02
Nov. 15	Saturday											
Nov. 16	Sunday											
Nov. 17	9¼	47⅜	27.84	27.85	23.38	23.40	35.75	53.00	53.25	30.00	30.15	.02
Nov. 18	9¼	47⅜	27.84	27.85	23.38	23.40	35.75	53.00	53.25	30.00	30.15	.02
Nov. 19	9¼	47⅜	27.84	27.85	23.38	23.40	35.75	53.00	53.25	30.00	30.15	.02
Nov. 20	9¼	47⅜	27.84	27.85	23.38	23.40	35.75	53.00	53.25	30.00	30.15	.02
Nov. 21	9¼	47⅜	27.84	27.85	23.38	23.40	35.75	53.00	53.25	30.00	30.15	.02
Nov. 22	Saturday											
Nov. 23	Sunday											
Nov. 24	9¼	47⅜	27.84	27.85	23.38	23.40	35.75	53.00	53.25	30.00	30.15	.02
Nov. 25	9¼	47⅜	27.84	27.85	23.38	23.40	35.75	53.00	53.25	30.00	30.15	.02
Nov. 26	9¼	47⅜	27.84	27.85	23.38	23.40	35.75	53.00	53.25	30.00	30.15	.02
Nov. 27	Holiday											
Nov. 28	9¼	47⅜	27.84	27.85	23.38	23.40	35.75	53.00	53.25	30.00	30.15	.02
Nov. 29	Saturday											
Nov. 30	Sunday											

Securities Called for Redemption

The following tabulation indicates alphabetically Corporation bonds and stocks which are being prepaid in their entirety.

BONDS

Ambassador Hotel Co. (Los Angeles) 5s due 1950, Nov. 22 at 100.

American Department Stores Corp. of Pa. 4s due 1948, Dec. 1 at 101.

American Writing Paper 6s due 1961, Jan. 1 at 100.

Atlantic City Gas 5s due 1957, Jan. 1 at 101; 5s due 1960, Jan. 1 at 105.

Buenos Aires (Province of)—
3s due 1984, Jan. 1, 1948, at 100.

Consolidated Edison Co. 3½s debs. due 1958, Jan. 2 at 102.

Dodge Manufacturing Corp. 4s due 1959, Dec. 19 at 103.

Duquense Light Co. 3½s due 1965, Dec. 1 at 103¼.

Eastern Minnesota Power 5½s due 1951, Dec. 18 at 100.

Follansbee Steel Corp. 4½s due 1966, Dec. 31 at 100.

Indiana Service Corp.—
1st & ref. 5s due 1950, Jan. 1 at 102½.
1st lien & ref. 5s due 1963, to be redeemed Feb. 1.

Interstate Gas & Elec. 6s ser. A due 1951, Dec. 1 at 100½.

Jacksonville Terminal 5s due 1967, Jan. 1 at 105.
5s series A due 1967, Jan. 1 at 105.
6s series B due 1967, Jan. 1 at 107½.

Jones & Laughlin Steel Corp. 3¼s series C due 1961, Dec. 26 at 102½.

Mount Vernon-Woodberry Mills 4s due 1966, Dec. 20 at $102.50.

New Orleans Texas & Mexico Ry. 5s series A due 1935.
Coupon bonds and certificates of deposit, Dec. 1 at 100.

North American Refractories 6½s due 1959, Jan. 1 at 100.

Peoples Gas Co. 5½s due 1960, Dec. 1 at 105.
5s due 1968, Dec. 1 at 105.

Treasury 2s due March, 1948-1950, March 15 at 100.

Treasury 2¾s due 1948-1951, March 15 at 100.

Welsbach Engineering & Management Corp.—
5s due 1953, Jan. 1 1948 at 100.

STOCKS

American Cities Power & Light Corp. class A opt. div. series of 1936, Dec. 31 at $52.50 plus 68¾c dividend.

Moore-McCormack Lines $2.50 conv. pfd., Dec. 31 at $52.50 plus 62½c dividend.

Prentice-Hall, Inc., $3 partic. conv. pfd., Dec. 1 at $70 plus 75c dividend.

Puget Sound Pulp & Timber 6% conv. pfd., Jan. 1 1948 at $24 plus dividend.

Warren Brothers Co. $1.35 class A, Dec. 23 at $27 plus 20c dividend.

New York Stock Exchange - - Bonds

Monthly and Yearly Record

RANGE OF BOND PRICES FOR NOVEMBER

Bond Sales	1947	1946	*Bond Sales*	1947	1946
November	$81,823,100	$95,127,500	Jan. 1 to Nov. 30	$933,668,920	$1,236,621,400

NOTICE—Cash and deferred delivery sales are disregarded in the month's range unless they are the only transaction of the month, and when selling outside of the regular monthly range are shown in a footnote in the month in which they occur. No account is taken of such sales in computing the range for the year.

The tables on page 4 to 26 furnish a complete record of the transactions on the New York Stock Exchange during November and the range since Jan. 1. They need no extended introduction, as they are self explanatory. The tables embrace every security dealt in on the Exchange. We give bonds first, using the classification adopted in the official list. The italic letters in the column headed *"Interest Period"* indicate in each case the month when the bonds mature.

In accordance with the rule adopted by the New York Stock Exchange in 1909, all quotations for interest-paying bonds are at a price to which accrued interest must be added. The exceptions to the rule are income bonds and bonds on which interest is in default. This method of quoting bonds became effective Jan. 2, 1909. Quotations after decimal point represent one or more 32nds of a point.

Sales in November Value $	New York Stock Exchange BONDS U S GOVT BONDS	Interest Period	Price Jan. 2, 1947 Opening or Bid	Price Jan. 2, 1947 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 29 Closing or Bid	Nov. 29 Closing or Ask	Lowest Sale Prices		Highest Sale Prices		RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
----	Treasury 3⅛s--1949-1952	J-D	106.12	106.14	104.10	104.12	104.6	104.8	---	------	---	------	104.25 Sep 30	106.6 Feb 21
----	Registered		---	---	---	---	---	---	---	------	---	------	---	---
----	3s----1951-1955	M-S	108.17	108.19	106.28	106.30	106.16	106.18	---	------	---	------	107.20 Oct 3	108.21 Feb 4
----	Registered		---	---	---	---	---	---	---	------	---	------	---	---
----	2⅞s----1955-1960	M-S	111.25	111.27	110.20	110.22	109.9	109.11	---	------	---	------	111.23 Sep 22	112.6 Feb 3
----	Registered		---	---	---	---	---	---	---	------	---	------	---	---
----	¶2¾s----1948-51	M-S	102.9	102.11	100.22	100.24	100.17	100.19	---	------	---	------	101.8 July 24	102.6 Feb 4
----	Registered		---	---	---	---	---	---	---	------	---	------	---	---
----	2¾s----1951-1954	J-D	107.3	107.5	105.21	105.23	105.9	105.11	---	------	---	------	106.13 July 24	106.13 July 24
----	Registered		---	---	---	---	---	---	---	------	---	------	---	---
----	2¾s----1956-1959	M-S	112.19	112.21	111.10	111.12	109.22	109.24	---	------	---	------	---	---
----	Registered		---	---	---	---	---	---	---	------	---	------	---	---
----	2¾s----1958-1963	J-D	113.9	113.11	112.10	112.12	110.22	110.24	---	------	---	------	---	---
----	Registered		---	---	---	---	---	---	---	------	---	------	---	---
----	2¾s----1960-1965	J-D	114.25	114.27	113.20	113.27	111.30	112	---	------	---	------	114.8 May 14	114.8 May 14
----	Registered		---	---	---	---	---	---	---	------	---	------	---	---
----	2½s----1948	M-S	102.26	102.28	101.12	101.14	101.8	101.10	---	------	---	------	---	---
----	Registered		---	---	---	---	---	---	---	------	---	------	---	---
----	2½s----1949-1953	J-D	104.15	104.17	102.31	103.1	102.28	102.30	---	------	---	------	104.12 Feb 21	104.12 Feb 21
----	Registered		---	---	---	---	---	---	---	------	---	------	---	---
----	2½s----1950-1952	M-S	105.10	105.12	103.30	104	103.24	103.26	---	------	---	------	---	---
----	Registered		---	---	---	---	---	---	---	------	---	------	---	---
----	2½s----1952-1954	M-S	105.3	105.5	104	104.2	103.24	103.26	---	------	---	------	---	---
----	Registered		---	---	---	---	---	---	---	------	---	------	---	---
----	2½s----1956-1958	M-S	107.3	107.5	106.2	106.4	105.1	105.3	---	------	---	------	---	---
----	Registered		---	---	---	---	---	---	---	------	---	------	---	---
----	2½s----1962-1967	J-D	105	105.2	103.15	103.17	102.20	102.22	---	------	---	------	104.24 July 14	104.24 July 14
----	Registered		---	---	---	---	---	---	---	------	---	------	---	---
----	2½s----1963-1968	J-D	104.18	104.20	102.28	102.30	102.6	102.8	---	------	---	------	104.14 Sep 2	104.23 Feb 14
----	Registered		---	---	---	---	---	---	---	------	---	------	---	---
----	2½s----June 1964-1969	J-D	104.4	Sale	102.17	102.19	101.27	101.29	---	------	---	------	104.4 Jan 2	104.18 Apr 30
----	Registered		---	---	---	---	---	---	---	------	---	------	---	---
6,000	2½s----Dec 1964-1969	J-D	104.2	Sale	102.16	102.18	101.26	101.28	102.5	Nov 8	102.5	Nov 8	102.5 Nov 8	104.4 Jan 13
----	Registered		---	---	---	---	---	---	---	------	---	------	104.12 Jan 24	104.23 Apr 11
2,000	2½s----1965-1970	M-S	104	104.2	102.13	102.15	101.25	101.27	102.5	Nov 10	102.5	Nov 10	102.5 Nov 10	104.10 May 9
----	Registered		---	---	---	---	---	---	---	------	---	------	103.26 Oct 7	104.8 Jan 24
20,000	2½s----1966-1971	M-S	104	104.2	102.12	102.14	101.24	101.26	102.3	Nov 8	102.3	Nov 8	102.3 Nov 8	104.15 Apr 12
----	Registered		---	---	---	---	---	---	---	------	---	------	103.21 Oct 9	103.21 Oct 9
----	2½s----June 1967-1972	J-D	102.28	102.30	101.14	101.16	100.31	101.1	---	------	---	------	102.12 Oct 14	103.20 Apr 9
----	Registered		---	---	---	---	---	---	---	------	---	------	---	---
----	2½s----Sept 1967-1972	M-S	106.8	106.10	105.5	105.7	103.7	103.9	---	------	---	------	105.17 Jun 2	105.17 Jun 2
1,000	2½s----Dec 1967-1972	J-D	102.30	Sale	101.14	101.16	100.31	101.1	101	Nov 18	101	Nov 18	101 Nov 18	103.19 Apr 10
----	Registered		---	---	---	---	---	---	---	------	---	------	---	---
----	2¼s----1951-1953	J-D	105.14	105.16	104.12	104.14	104.1	104.3	---	------	---	------	---	---
----	Registered		---	---	---	---	---	---	---	------	---	------	---	---
----	2¼s----1952-1955	J-D	103.29	103.31	103.1	103.3	102.24	102.26	---	------	---	------	---	---
----	Registered		---	---	---	---	---	---	---	------	---	------	---	---
----	2¼s----1954-1956	J-D	106.31	107.1	106.19	106.21	105.20	105.22	---	------	---	------	---	---
----	Registered		---	---	---	---	---	---	---	------	---	------	---	---
----	2¼s----1956-1959	M-S	105.7	105.9	104.11	104.13	103.12	103.14	---	------	---	------	105.17 Feb 7	105.18 Sep 8
----	Registered		---	---	---	---	---	---	---	------	---	------	---	---
----	2¼s----June 1959-1962	J-D	102.7	102.9	101.1	101.3	100.14	100.16	---	------	---	------	102.6 Sep 30	102.24 May 14
----	Registered		---	---	---	---	---	---	---	------	---	------	---	---
----	2¼s----Dec 1959-1962	J-D	102.7	102.9	101.1	101.3	100.14	100.16	---	------	---	------	102.5 Jan 6	102.24 May 8
----	Registered		---	---	---	---	---	---	---	------	---	------	---	---
----	2s----1947	J-D	101.5	101.7	100.3	100.4	---	---	---	------	---	------	---	---
----	Registered		---	---	---	---	---	---	---	------	---	------	---	---
7,000	¶2s--Mar 15 1948-1950	M-S	101.6	101.8	100.11	100.13	100.8	100.10	100.13	Nov 7	100.13	Nov 7	100.13 Nov 7	100.13 Nov 7
----	Registered		---	---	---	---	---	---	---	------	---	------	---	---
----	2s----Dec 15 1948-1950	J-D	102.6	102.8	101.6	101.8	101.4	101.6	---	------	---	------	---	---
----	Registered		---	---	---	---	---	---	---	------	---	------	---	---
----	2s----June 15 1949-1951	J-D	102.4	102.6	101.6	101.8	101.5	101.7	---	------	---	------	---	---
----	Registered		---	---	---	---	---	---	---	------	---	------	---	---
----	2s----Sept 15 1949-1951	M-S	102.9	102.11	101.10	101.12	101.8	101.10	---	------	---	------	---	---
----	Registered		---	---	---	---	---	---	---	------	---	------	---	---
----	2s----Dec 15 1949-1951	J-D	102.15	102.17	101.14	101.16	101.10	101.12	---	------	---	------	102.12 Apr 9	102.12 Apr 9
----	Registered		---	---	---	---	---	---	---	------	---	------	---	---
----	2s----March 1950-1952	M-S	102.15	102.17	101.15	101.17	101.12	101.14	---	------	---	------	102 July 7	102.6 May 27
----	Registered		---	---	---	---	---	---	---	------	---	------	---	---
----	2s----Sept 1950-1952	M-S	102.17	102.19	101.20	101.22	101.16	101.18	---	------	---	------	102.4 July 22	102.23 Apr 9
----	Registered		---	---	---	---	---	---	---	------	---	------	---	---
----	2s----1951-1953	M-S	102.25	102.27	101.27	101.29	101.20	101.22	---	------	---	------	102.23 Apr 24	102.28 Apr 12
----	Registered		---	---	---	---	---	---	---	------	---	------	---	---
----	2s----1951-1955	J-D	102.29	102.31	102.3	102.5	101.26	101.28	---	------	---	------	102.30 Apr 24	103.1 Apr 26
----	Registered		---	---	---	---	---	---	---	------	---	------	---	---
----	2s----June 1952-1954	J-D	102.27	102.29	102	102.2	101.24	101.26	---	------	---	------	102.28 Jun 13	103.2 Jan 24
----	Registered		---	---	---	---	---	---	---	------	---	------	---	---
----	2s----Dec 1952-1954	J-D	102.29	102.31	102.5	102.7	101.27	101.29	---	------	---	------	102.28 July 21	103.4 Jan 24
----	Registered		---	---	---	---	---	---	---	------	---	------	---	---
----	2s----1953-1955	J-D	105.7	105.9	104.19	104.21	103.24	103.26	---	------	---	------	---	---
----	Registered		---	---	---	---	---	---	---	------	---	------	---	---
----	1¾s----1948	J-D	101	102.2	100.14	100.16	100.12	100.14	---	------	---	------	100.30 Apr 9	101.2 Jan 29
----	Registered		---	---	---	---	---	---	---	------	---	------	---	---
----	1½s----1950	J-D	101.6	101.8	100.15	100.17	100.15	100.17	---	------	---	------	100.26 Oct 20	101.8 Apr 26
----	Registered		---	---	---	---	---	---	---	------	---	------	---	---

For footnotes, see page 14.

Sales in November Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1947 Opening or Bid	Price Jan. 2, 1947 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 29 Closing or Bid	Nov. 29 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
	International Bank for Reconstruction & Devel—											
833,000	10 year 2¼s ——1957	J-J	—	—	99	Sale	—	97.18	97.28 Nov 25	99 Nov 1	97.28 Nov 25	102 July 15
753,000	20 year 3s ——1972	J-J	—	—	98.30	99.5	—	98	98.8 Nov 25	99.5 Nov 3	98.8 Nov 25	103.4 July 15
	NEW YORK CITY											
	Transit Unification Issue—											
259,000	3% corporate stock——1980	J-D	114	114½	106½	Sale	105 11/16	Sale	105 1/16 Nov 14	106¾ Nov 8	105 1/16 Nov 14	114½ Jan 14
----	Corporate stock 4¼s——1972	A-O	—	—	—	—	—	—	— ———	— ———	130 July 22	130 July 22
----	4½s ——1963	M-S	—	—	—	—	—	—	— ———	— ———	125¾ Aug 29	125¾ Aug 29
	FOREIGN GOVERNMENT AND MUNICIPALITIES											
	Agricul Mtge Bk (Colombia)											
----	*△Gtd Sinking fund 6s 1947	F-A	73	—	64	78	65	78	— ———	— ———	79 Apr 10	81 Mar 6
3,000	△Gtd sinking fund 6s—1948	A-O	73	—	64	—	65	—	68½ Nov 19	68½ Nov 19	61 Sep 29	79 Apr 10
4,000	Akershus (Norway) 4s——1968	M-S	—	104	91	94⅜	—	94⅞	89¾ Nov 21	91 Nov 10	89¾ Nov 21	105¾ Mar 14
28,000	*△Antioquia (Col) 7s A—1945	J-J	23	26	43	45	41⅝	47	40⅛ Nov 20	43⅛ Nov 3	25½ Jan 11	46 July 17
25,000	*△External s f 7s ser B 1945	J-J	23	26	43	45	41⅝	43	39½ Nov 28	43⅛ Nov 3	25 Jan 10	45¾ Aug 1
14,000	*△External s f 7s ser C 1945	J-J	23	27	43	45	41⅝	45	41 Nov 28	41½ Nov 10	26½ Mar 21	45 Aug 8
61,000	*△External s f 7s ser D 1945	J-J	23	34	43	45	42	Sale	40 Nov 24	43½ Nov 5	24 Jan 10	45 July 15
11,000	△7s 1st series ——1957	A-O	18	31	43	45	41⅝	43	40½ Nov 25	41⅝ Nov 12	21 Mar 17	45 July 15
19,000	△7s 2d series ——1957	A-O	18⅜	—	43	44	41⅝	43	40½ Nov 25	43½ Nov 5	19½ Jan 15	45 July 16
9,000	△7s 3d series ——1957	A-O	18	25	43	45	41⅝	43	40⅛ Nov 24	43½ Nov 5	18½ Jan 8	45 July 29
46,000	△Antwerp extl loan 5s——1958	J-D	100⅞	Sale	100¼	100¾	101	102¾	100⅞ Nov 7	102¾ Nov 14	98 July 8	103 May 7
502,000	Australia 5s of 1925——1955	J-J	109¾	Sale	101¾	103½	102	Sale	101½ Nov 18	103 Nov 3	99½ Oct 10	109⅞ Feb 21
133,000	10-year 3¼s ——1956	F-A	101½	Sale	93	95	90	91⅜	90 Nov 26	94¾ Nov 12	90 Nov 26	102 Jan 9
168,000	10-year 3¼s ——1957	J-D	—	—	94	94¼	89	89¾	88⅝ Nov 26	94¼ Nov 5	88⅝ Nov 26	95 Oct 31
210,000	20-year 3½s ——1967	J-D	—	—	90	91¼	88⅜	Sale	88 Nov 24	91⅜ Nov 3	87¾ Sep 16	91½ Aug 13
154,000	20-year 3½s ——1968	J-D	—	—	91⅜	92½	89¼	Sale	89 Nov 28	91⅜ Nov 5	89 Nov 28	101 May 17
270,000	25-year 3⅜s ——1962	F-A	—	—	90⅞	92	86⅞	88	87 Nov 25	92 Nov 6	87 Nov 25	99⅜ Apr 2
39,000	Belgium external 6½s——1949	M-S	106⅝	—	103⅛	104	104	105	103½ Nov 3	105½ Nov 28	102 Oct 8	107⅛ Feb 1
43,000	†External s f 6s——1955	J-J	106¾	112	107	Sale	105	Sale	104½ Nov 28	107 Nov 1	104½ Nov 28	109 Mar 7
28,000	External s f 7s——1958	J-D	111½	113	115¼	—	111	112½	112 Nov 28	115⅛ Nov 7	107⅛ Apr 19	116 Oct 10
4,000	*△Brazil (U S of) extl 8s 1941	J-D	61	74	66⅝	—	63½	—	63½ Nov 28	67¼ Nov 5	56 Aug 21	70 Mar 13
	Stmpd pursuant to Plan A (interest reduced to 3.5%) ——1978	J-D	52	55½	53¾	55	50¼	54	51½ Nov 22	54⅛ Nov 7	44 Aug 26	60 Mar 13
68,000	△Extl s f 6½s 1926—1957	A-O	62½	Sale	66⅛	72	63	72	63 Nov 26	67 Nov 7	55 Jun 17	73½ Feb 18
	Stmpd pursuant to Plan A (interest reduced to 3.375%) ——1979	A-O	53	58	53¾	54¾	50	53⅜	50⅛ Nov 25	54¾ Nov 5	43½ Jun 19	63 Feb 18
29,000	△Extl s f 6½s, 1927—1957	A-O	61⅛	63½	66⅛	—	63	—	63 Nov 26	66⅛ Nov 5	55 Jun 17	73½ Feb 18
	Stmpd pursuant to Plan A (interest reduced to 3.375%) ——1979	A-O	51	52½	53¾	55½	50	55½	50½ Nov 25	54 Nov 12	44 Jun 17	63 Feb 20
14,000	△Cent Ry 30-year 7s—1963	J-D	65	—	66⅝	—	63½	68	63½ Nov 26	68 Nov 12	56 Aug 25	70 Apr 10
	Stmpd pursuant to Plan A (interest reduced to 3.5%) ——1978	J-D	57	—	53¾	—	50¼	53	53¼ Nov 14	53⅝ Nov 13	44 Sep 11	59½ Apr 3
	5% Funding bonds of 1931 Stpd pursuant to Plan A (interest reduced to 3.375%) ——1979	A-O	51	53	54	—	50½	—	53 Nov 13	54 Nov 3	43 July 7	61 Mar 24
	3¾s extl dollar bonds of 1944 (Plan B)											
27,000	Series No. 1 ——	J-D	61	Sale	60⅞	Sale	61¼	62⅞	60⅞ Nov 1	62 Nov 28	55¾ July 18	65½ Feb 24
6,000	Series No. 2 ——	J-D	61	62¾	60⅞	64	61¼	64	60 Nov 18	61⅛ Nov 7	55½ July 15	65¼ Apr 14
55,000	Series No. 3 ——	J-D	61	Sale	60⅞	64	61¼	64	60 Nov 18	62¼ Nov 5	55½ Jun 30	65¾ Apr 11
35,000	Series No. 4 ——	J-D	61	62¾	60⅞	65	61¼	65	60¼ Nov 19	62 Nov 28	55½ Jun 30	65⅝ Apr 11
17,000	Series No. 5 ——	J-D	61	65	60⅞	65	61¼	64¾	61 Nov 21	61¼ Nov 25	55½ July 21	65 Apr 16
5,000	Series No. 6 ——	J-D	63⅛	69⅞	66½	73	66½	73	67 Nov 17	67½ Nov 28	66¼ Oct 22	69⅜ Jun 27
1,000	Series No. 7 ——	J-D	82	85	66½	70	66½	72	67 Nov 7	67 Nov 7	65 Oct 16	85 Jan 8
5,000	Series No. 8 ——	J-D	82	—	66½	74	66½	74	67 Nov 12	67 Nov 12	66½ Oct 8	83½ Feb 3
1,000	Series No. 9 ——	J-D	82	—	79	—	79	—	79 Nov 12	79 Nov 12	78¼ Apr 3	83½ Jan 3
5,000	Series No. 10 ——	J-D	82	—	66½	70	66½	70	67 Nov 12	67 Nov 12	66½ Oct 8	83½ Jan 7
8,000	Series No. 11 ——	J-D	57	64½	60	61½	60⅜	—	61½ Nov 5	62 Nov 28	55 Sep 11	62⅜ Apr 11
11,000	Series No. 12 ——	J-D	57	70	60	61½	60⅜	—	61 Nov 28	61¾ Nov 28	56⅛ Aug 15	61¾ Nov 28
4,000	Series No. 13 ——	J-D	56⅞	64½	60	61	61⅛	—	60½ Nov 19	61 Nov 5	57 Feb 3	63 Mar 26
7,000	Series No. 14 ——	J-D	56⅞	62	60	61½	61¼	64	60¼ Nov 19	61¾ Nov 28	55 Jun 27	62¼ Oct 7
10,000	Series No. 15 ——	J-D	56⅞	—	60	—	61	—	61¼ Nov 28	61¼ Nov 28	55½ Sep 17	62⅛ Apr 14
1,000	Series No. 16 ——	J-D	56⅞	62	60	62	61½	Sale	61½ Nov 29	61½ Nov 29	55½ Jun 25	62½ Apr 12
5,000	Series No. 17 ——	J-D	56⅞	—	60	62½	62	Sale	62 Nov 29	62 Nov 29	55⅜ Sep 3	62 Nov 29
10,000	Series No. 18 ——	J-D	56⅞	63⅜	60	62	61¼	—	61 Nov 24	62 Nov 28	55 Jun 26	62¼ Apr 15
13,000	Series No. 19 ——	J-D	57	—	60	61	62	Sale	60½ Nov 18	62 Nov 29	55 Jun 26	62 Feb 25
5,000	Series No. 20 ——	J-D	56⅞	63	60	63	61⅛	63	61½ Nov 26	61½ Nov 26	55 Sep 15	61½ Nov 26
6,000	Series No. 21 ——	J-D	56⅞	66	60	62	61	—	61 Nov 3	62 Nov 24	54¾ July 22	62 Apr 10
6,000	Series No. 22 ——	J-D	57	63	60	61½	60⅜	62	61 Nov 3	61½ Nov 5	54⅛ Jun 27	62 Feb 21
58,000	Series No. 23 ——	J-D	56⅞	62	60	61	61¼	62	61 Nov 3	62 Nov 28	54½ Jun 26	62½ Apr 12
----	Series No. 24 ——	J-D	57	64	60	—	61¼	—	— ———	— ———	60 Oct 8	63 Mar 26
11,000	Series No. 25 ——	J-D	56⅞	59¼	60	62½	60⅜	61½	60¼ Nov 5	61½ Nov 28	54½ Jun 27	62 Oct 7
2,000	Series No. 26 ——	J-D	56⅞	65	60	63	61½	Sale	61½ Nov 29	61⅝ Nov 7	57½ Feb 7	62 Apr 10
27,000	Series No. 27 ——	J-D	56⅞	59¼	60	62	62	Sale	60½ Nov 18	62 Nov 28	55½ Jun 25	62⅛ Apr 14
----	Series No. 28 ——	J-D	56⅞	—	60	—	60⅜	—	— ———	— ———	56½ Aug 6	62 Apr 21
2,000	Series No. 29 ——	J-D	56⅞	64	60	—	61½	Sale	61½ Nov 29	61½ Nov 29	55 July 2	62 Apr 10
----	Series No. 30 ——	J-D	56⅞	62	60	—	60⅜	—	— ———	— ———	54⅞ July 17	62 Feb 21
23,000	Brisbane (City) s f 5s——1957	M-S	101⅝	—	97	98	96	99½	98 Nov 5	100 Nov 14	96 Oct 17	102 Mar 21
54,000	Sinking fund gold 5s——1958	F-A	101⅞	—	96½	97⅞	96½	99⅛	97¾ Nov 7	100 Nov 12	96 Oct 17	104 Jun 19
23,000	Sinking fund gold 6s——1950	J-D	102⅜	Sale	100⅛	—	101	—	100¼ Nov 25	102 Nov 12	100 Oct 2	102¾ Sep 11
	Buenos Aires (Prov of)—											
5,000	†3% extl s f $ bonds—1984	J-J	92	—	100	—	100	—	t100 Nov 7	t100 Nov 7	92½ Jan 7	100⅛ July 25
233,000	Canada (Domin) gold 4s——1960	A-O	108⅝	109¼	105¼	105¾	104⅜	Sale	104 Nov 28	105⅝ Nov 3	104 Sep 10	109¼ Jan 6
131,000	25-year 3¼s ——1961	J-J	109	109⅛	104¼	104⅞	104	104½	104¼ Nov 17	105 Nov 18	104¼ Nov 17	110½ Jan 28
----	△Carlsbad (City) s f 8s—1954	J-J	81	Sale	65⅛	72	—	72	— ———	— ———	64 Jun 27	82 Jan 14
2,000	*△Chile (Rep) ext s f 7s 1942	M-N	—	—	21	—	21⅛	—	21 Nov 19	23 Nov 9	20½ Sep 11	26¾ Jun 16
17,000	*△7s assented ——1942	M-N	23	Sale	21	23	20	23	20⅛ Nov 20	21¾ Nov 6	19 Sep 25	27½ Apr 11
2,000	△Extl s f gold 6s——1960	A-O	—	—	21	—	21⅛	—	22¾ Nov 14	23 Nov 6	20⅝ Sep 30	27¾ Apr 1
140,000	△6s assented ——1960	A-O	22½	25	21	21½	20⅜	Sale	20⅜ Nov 29	23 Nov 13	19¼ Sep 23	27¾ Apr 14
1,000	△Extl s f gold 6s—Feb 1961	F-A	23	Sale	21	—	21⅛	—	21¾ Nov 19	21¾ Nov 19	18¾ Sep 19	28 Apr 3
48,000	△6s assented——Feb 1961	F-A	23	Sale	21	21½	20½	Sale	20½ Nov 28	22½ Nov 8	18⅞ Sep 19	27¾ Apr 14
5,000	△Ry ref extl s f 6s Jan 1961	J-J	—	—	21	—	21⅛	—	21¼ Nov 28	21¾ Nov 22	20⅝ Sep 30	28⅜ Apr 11
129,000	△6s assented——Jan 1961	J-J	22¼	24	21	23½	20⅜	Sale	20⅜ Nov 28	22⅜ Nov 7	18⅛ Sep 19	27¾ Apr 11
1,000	△Extl s f 6s ——Sep 1961	M-S	—	—	21	—	21⅛	—	21½ Nov 25	21½ Nov 25	19¼ Sep 19	28⅛ Apr 15
67,000	△6s assented——Sep 1961	M-S	22½	25	21	21½	20	21	20½ Nov 25	22½ Nov 12	18¼ Sep 19	27¾ Apr 11
3,000	△Extl sinking fund 6s—1962	M-S	—	—	21	—	21⅛	—	22¾ Nov 14	23 Nov 6	21 Oct 21	25½ Mar 24
80,000	△6s assented——1962	M-S	22¼	24	21½	Sale	20	22¾	20½ Nov 28	22¾ Nov 10	19¼ Sep 24	27¾ Apr 14
2,000	△Extl sinking fund 6s—1963	M-N	23	Sale	21	—	21⅛	—	21½ Nov 24	22¼ Nov 6	21½ Nov 24	26¾ Jun 16
113,000	△6s assented——1963	M-N	22½	27½	21	21½	20⅜	Sale	20⅜ Nov 29	22⅝ Nov 10	19 Sep 18	27¾ Apr 14
----	△Chile (Mtge Bank) 6½s 1957	J-D	—	—	21	—	—	—	— ———	— ———	19¼ Oct 23	23½ Jan 21
25,000	△6½s assented ——1957	J-D	22	Sale	18½	—	18¼	19	18½ Nov 20	19½ Nov 8	17¾ Sep 22	26½ Apr 10
----	△Guar s f gold 6⅝s——1961	J-D	—	—	—	—	—	—	— ———	— ———	19½ Oct 8	25½ May 9
5,000	△6⅝s assented ——1961	J-D	21⅛	25	18½	—	18¼	20	18½ Nov 24	19¼ Nov 5	17¾ Sep 26	27 Apr 11
1,000	△Guar sinking fund 6s 1961	A-O	—	25	—	—	—	—	19⅞ Nov 5	19⅞ Nov 5	19½ Oct 27	27 Apr 11
29,000	△6s assented ——1961	A-O	21⅛	23½	18½	—	18½	Sale	18½ Nov 24	20 Nov 10	17¾ Sep 18	27 Apr 14
----	△Guar sinking fund 6s 1962	M-N	—	25	—	—	—	—	— ———	— ———	21 Aug 13	26 Apr 5
67,000	△6s assented 1962	M-N	21⅛	28	18½	19	18¼	19⅞	18½ Nov 20	20 Nov 12	17¾ Sep 18	27 Apr 11

For footnotes, see page 14.

Sales in November Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1947 Opening or Bid	Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Ask	Nov. 29 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
1,000	△Chilean Munic Loan 7s_1960	M-S	20¼	—	—	—	—	—	19½ Nov 5	19½ Nov 5	19½ Nov 5	25¾ Apr 2
62,000	△7s assented _____1960	M-S	20½	Sale	18⅛	Sale	17⅜	21	17⅜ Nov 26	19¼ Nov 5	17⅛ Oct 2	25⅝ Apr 12
4,000	△Chinese Hukuang Ry 5s_1951	J-D	15⅛	Sale	7½	14⅞	7½	10½	7½ Nov 21	7¾ Nov 21	7½ Nov 21	16½ Mar 7
	Colombia (Republic of)—											
8,000	△6s of 1928_____Oct 1961	A-O	80	89⅛	75	—	73	—	78 Nov 13	78 Nov 13	72 Sep 30	90 Feb 19
1,000	△6s of 1927_____Jan 1961	J-J	80	90	75	—	73	—	76 Nov 10	76 Nov 10	72 Sep 24	90 Feb 18
149,000	3s extl s f $ bonds_____1970	A-O	59	Sale	49	50	45¼	46⅛	46 Nov 25	49½ Nov 3	41⅞ Sep 29	62½ Feb 20
	*△Colombia (Mtge Bank)											
1,000	6½s _____1947	A-O	48	—	47	—	44	—	47 Nov 7	47 Nov 7	42 Oct 3	53 Apr 7
----	*△Sinking fd 7s 1926_1946	M-N	48	—	47	54	44	54	— ------	— ------	50 May 1	54½ Mar 29
1,000	*△Sinking fd 7s 1927_1947	F-A	48	—	47	—	44	—	45 Nov 28	45 Nov 28	45 Nov 28	50 May 1
101,000	Copenhagen external 5s_1952	J-D	94¼	Sale	82½	Sale	81	86¾	81 Nov 5	85½ Nov 26	79 Sep 24	97⅛ Feb 10
74,000	Gold 4½s _____1953	M-N	92	95	80	Sale	81	82½	78 Nov 5	82 Nov 25	78 Oct 7	96½ Feb 20
61,000	△Costa Rica (Rep of) 7s_1951	M-N	19	21	16¼	16¾	16½	18⅜	17½ Nov 3	19 Nov 15	16 Apr 22	20½ Jan 6
----	Cuba (Rep of) 5s 1914_1949	F-A	103	110	102⅜	—	102⅜	—	— ------	— ------	102⅜ Oct 15	102½ Sep 29
7,000	4½s ext loan ser C_____1949	F-A	101	—	100⅜	Sale	100⅜	—	100⅜ Nov 1	100⅜ Nov 1	100⅜ Jun 19	104½ Jan 16
34,000	†4½s external _____1977	J-J	111¾	—	112	114	114	116	113 Nov 6	114 Nov 6	111½ May 27	116⅛ Sep 8
3,000	30-year s f 5½s_____1953	J-D	106	111	105½	—	106	107½	106 Nov 28	106 Nov 28	104⅞ Jan 23	107½ Feb 6
5,000	△Czechoslovak extl 8s A_1951	A-O	108	117	110	—	105⅛	110	105⅛ Nov 25	110 Nov 21	105⅛ Nov 25	115½ Mar 4
1,000	△Sinking fund 8s ser B_1952	A-O	108	—	110	—	105	110	111½ Nov 7	111½ Nov 7	111½ Nov 7	115½ Mar 4
	Stamped assented (interest											
10,000	reduced to 6%) ext to_1960	A-O	—	—	—	87⅞	80	83⅛	84 Nov 18	85 Nov 5	84 Nov 18	90½ Feb 15
200,000	*†△Denmark 20-yr ex\l 6s_1942	J-J	98	101½	96	Sale	98⅛	99½	95½ Nov 3	99 Nov 15	83⅞ Sep 17	100⅛ Feb 21
15,000	6s 1942 (called bonds)____	—	—	—	—	—	—	—	102 Nov 3	102 Nov 3	101 Oct 17	102 Nov 3
57,000	External gold 5½s_____1955	F-A	100	Sale	91	94¼	91	Sale	90½ Nov 5	93⅛ Nov 15	81⅞ Sep 18	102½ Jan 31
143,000	External gold 4½s_____1962	A-O	97¼	Sale	83½	85	83⅛	83⅝	82½ Nov 15	85 Nov 12	75⅛ Sep 15	101⅛ Mar 1
	El Salvador (Republic of)—											
----	4s extl s f $ bds____Jan 1 1976	J-J	—	—	54½	62	55	62	— ------	— ------	53 Aug 28	62 Mar 21
13,000	3½s extl s f $ bds_Jan 1 1976	J-J	—	—	43¾	—	44	—	43¾ Nov 25	45¼ Nov 24	39⅞ Sep 3	53¼ Mar 14
5,000	3s extl s f $ bds____Jan 1 1976	J-J	—	—	36	—	36	40	38 Nov 28	38 Nov 28	36 July 31	48 Mar 13
84,000	△Estonia (Republic) 7s____1967	J-J	20	50	15⅛	20	15	—	19⅞ Nov 26	20 Nov 26	14 Oct 3	35 Mar 29
2,000	†French Rep extl 7s_____1949	J-D	103	—	99	103½	99⅛	103½	99 Nov 7	99¼ Nov 7	98 Oct 17	105 Jan 20
55,000	△Greek Govt 7s part pd_1964	M-N	11⅝	14½	9	9½	7¾	8¼	7⅝ Nov 17	9 Nov 5	7⅜ Nov 17	16⅜ Mar 12
102,000	△6s part paid_____1968	F-A	10¾	11	7⅜	9½	6⅝	7⅜	6½ Nov 20	8¼ Nov 10	6½ Nov 20	15⅜ Mar 12
----	Helsingfors (City) ext 6½s 1960	A-O	95⅛	100	75	88	78	85	— ------	— ------	74½ Oct 16	100⅛ Feb 17
----	Irish Free State extl 5s_1960	M-N	103⅛	—	—	103	—	100	— ------	— ------	104 July 17	105 Jan 23
31,000	△Jugoslavia 7s _____1957	A-O	9⅛	13½	5½	6½	5⅝	7	6⅜ Nov 7	6½ Nov 7	5⅝ Oct 3	12 Feb 11
----	△Medellin (Colombia) 6½s_1954	J-D	28¼	30	41	45	41⅜	—	40 Nov 25	41 Nov 28	29 Jan 14	45 Aug 8
	Mexican Irrigation—											
----	*△4½s assented _____1943	M-N	—	—	—	—	—	—	— ------	— ------	9 Oct 16	9⅝ Mar 25
	△Assented to 11-5-42											
----	agreement _____1968	J-J	9⅝	—	6	8	—	8	— ------	— ------	8⅛ Aug 21	9⅞ Feb 25
----	*△Mexico extl 5s 1899____1945	Q-J	12⅜	—	—	—	—	—	— ------	— ------	— ------	— ------
----	*△Assenting 5s to 1899_1945	Q-J	12⅜	—	12⅜	—	12⅜	—	— ------	— ------	16½ Sep 3	18⅛ Apr 15
	△Assented to 11-5-42											
----	agreement _____1963	J-J	15⅜	17⅜	10	17¾	—	17¾	— ------	— ------	11½ Jun 6	15½ Jan 14
----	△Assenting 4s of 1904_1954	J-D	—	—	—	—	—	11⅜	— ------	— ------	11⅜ Jan 7	11⅜ Jan 7
	△Assented to 11-5-42											
12,000	agreement _____1968	J-J	9⅜	10⅛	6⅜	7½	6¼	7½	6¼ Nov 25	6⅜ Nov 17	6¼ Oct 22	10 Feb 6
----	*△Assenting 4s of 1910_1945	J-J	—	—	9¼	9½	—	—	— ------	— ------	— ------	— ------
	△Assented to 11-5-42											
----	agreement _____1963	J-J	14	—	—	—	9¼	—	— ------	— ------	9½ Oct 28	14 Jan 3
----	*△Treas 6s of '13 assent 1933	J-J	12¼	—	12¼	—	12¼	—	— ------	— ------	— ------	— ------
	△Assented to 11-5-42											
35,000	agreement _____1963	J-J	—	—	11	—	11¼	—	11⅛ Nov 3	11⅛ Nov 3	11⅛ Nov 3	12¾ Aug 7
	Minas Geraes (Brazil)—											
16,000	△Sec extl s f 6½s_____1958	M-S	33	—	35¼	38	33	39½	34 Nov 21	35¼ Nov 5	33 Jun 20	40½ Mar 5
	Stmpd pursuant to Plan A											
	(Interest reduced to											
17,000	2.125%) _____2008	M-S	30¼	35⅞	26	28	25½	29	26 Nov 14	27 Nov 21	26 Nov 14	33½ Jan 22
11,000	△Sec extl s f 6½s_____1959	M-S	33	—	35¼	—	33	—	34 Nov 25	35¼ Nov 5	34 Nov 25	40½ Mar 5
	Stmpd pursuant to Plan A											
	(Interest retuced to											
12,000	2.125%) _____2008	M-S	30¼	38	27	29	25½	29	25½ Nov 26	27 Nov 21	25½ Nov 26	33 Mar 8
47,000	Netherlands (King) 3¾s_1957	M-N	—	—	—	—	—	—	92 Nov 25	94¾ Nov 10	92 Nov 25	97½ Aug 25
33,000	Norway external s f 4½s_1956	M-S	104¾	Sale	94	95	92¼	98	92 Nov 10	94½ Nov 5	92 Nov 10	106 Mar 6
49,000	External s f 4¼s_____1965	A-O	104⅞	Sale	94	94⅝	90	94¾	90 Nov 14	93⅞ Nov 3	90 Nov 14	105¾ Feb 8
155,000	4s s f external loan_____1963	F-A	104⅛	105	—	94⅝	89¾	90	88 Nov 12	93⅞ Nov 3	88 Nov 12	105¾ Jan 20
30,000	3½s s f external_____1957	A-O	—	—	—	94⅜	—	89	89 Nov 12	94 Nov 3	89 Nov 12	98½ July 8
6,000	Municipal Bank extl 5s_1970	J-D	102	—	98½	—	100	—	99½ Nov 7	100 Nov 10	99 May 27	105 Mar 11
2,000	Oslo (City) 4½s external_1955	A-O	102	—	—	96	—	94⅞	94 Nov 26	95½ Nov 17	94 Nov 26	104 Feb 6
	Panama (Rep) 5s series A											
----	△Stamped (assented)_1963	M-N	100⅝	—	100½	102	100	—	— ------	— ------	99 May 22	102½ Mar 25
26,000	Stpd mod 3¼s ext to_____1994	J-D	99½	—	99½	100	99¾	101	99½ Nov 12	102 Nov 24	99⅛ Sep 10	102 Nov 24
6,000	Extl sec ref 3½s ser B_1967	M-S	104	105¾	105¾	—	105¾	—	106 Nov 22	106 Nov 22	105½ Sep 2	106 Nov 22
----	*△Pernambuco (State) 7s_1947	M-S	33	47⅞	34	37	31	37	— ------	— ------	32½ Oct 4	40 Feb 20
	Stmp pursuant to Plan A											
	(interest reduced to											
----	2.125%) _____2008	M-S	30⅜	40	25⅛	31	23½	29	— ------	— ------	24½ Sep 24	36 Mar 6
67,000	△Peru (Rep) sec s f 7s_1959	M-S	19¼	Sale	16½	Sale	16	16½	16¼ Nov 5	17 Nov 10	16 Aug 13	22 Mar 3
203,000	△Nat'l loan ext s f 6s_1960	J-D	18	Sale	16½	Sale	16	16⅜	16¼ Nov 5	16¾ Nov 10	15 Jan 23	21⅜ Mar 3
130,000	△Nat'l loan ext s f 6s_1961	A-O	18	Sale	16½	Sale	16	Sale	16 Nov 29	16¾ Nov 3	15 Jan 23	21⅜ Mar 3
----	*△Poland (Rep) gold 6s_1940	A-O	18¾	—	8½	—	8½	—	— ------	— ------	19 Apr 15	21 Jan 21
----	△4½s assented _____1958	A-O	18¾	25	7⅝	—	8¼	—	— ------	— ------	8 Sep 19	21 Jan 24
----	△Stabilization loan 7s_1947	A-O	26⅛	—	16⅜	—	16⅜	—	— ------	— ------	16⅜ Oct 27	29½ Feb 8
11,000	△4½s assented_____1968	A-O	19	21¾	8	10	8⅜	9	8⅛ Nov 6	8⅛ Nov 6	7⅝ Sep 22	21½ Feb 10
3,000	△External s f 8s_____1950	J-J	23	29½	11	12	9¾	12	10 Nov 28	11 Nov 21	10 Nov 28	24¾ Jan 18
10,000	△4½s assented_____1963	J-J	19¼	Sale	7⅜	9	7¾	8⅞	8⅛ Nov 28	9 Nov 8	7⅝ Sep 29	21 Jan 24
2,000	△Porto Alegre (City) 8s_1961	J-D	33	42	36	—	34	—	36 Nov 7	36 Nov 7	33 Jun 20	38 Mar 10
	Stmp pursuant to Plan A											
	(interest reduced to											
1,000	2.375%) _____2001	J-D	30	33	28	29	—	—	29 Nov 25	29 Nov 25	29 Jun 11	33 Feb 18
----	△External loan 7½s____1966	J-J	33	—	36	—	34	—	— ------	— ------	32 Sep 8	39½ Feb 7
	Stmp pursuant to Plan A											
	(interest reduced to											
1,000	2.25%) _____2006	J-J	30	36	27	31	26	31	26 Nov 28	26 Nov 28	25 Sep 29	33 Jan 21
1,000	*△Rio de Janeiro (City) 8s_1946	A-O	37	43	36¾	43	36½	43	36¾ Nov 20	36¾ Nov 20	34 Jun 11	41 Apr 10
	Stmp pursuant to Plan A											
	(interest reduced to											
18,000	2.375%) _____2001	A-O	30	35	28⅝	—	26	28½	28½ Nov 13	28⅞ Nov 7	26 Aug 20	35½ Apr 10
20,000	△External sec 6½s_____1953	F-A	33	39	34⅛	42	33	42	33⅛ Nov 15	34⅛ Nov 7	31 Sep 19	39½ Feb 1
	Stmp pursuant to Plan A											
	(interest reduced to											
92,000	2%) _____2012	F-A	30¼	34	26½	29	25	27	25 Nov 28	26½ Nov 3	25 Nov 28	35 Feb 4
	Rio Grande do Sul (State)											
2,000	*△8s extl loan of 1921_1946	A-O	37	47	36	40	34	38	36 Nov 5	36 Nov 5	34 July 17	40⅝ Feb 28
	Stmp pursuant to Plan A											
	(interest reduced to											
7,000	2.5%) _____1999	A-O	33	35	28⅝	32	27	32	27⅛ Nov 25	29 Nov 7	27 Jun 19	35 Apr 1
7,000	△6s extl s f gold_____1968	J-D	33	—	32⅝	35	32	35	32⅝ Nov 7	33 Nov 3	30 Sep 8	37½ Feb 3
	stmp pursuant to Plan A											
	(interest reduced to											
10,000	2%) _____2012	J-D	30	33	26	30	28⅞	Sale	26 Nov 7	28⅞ Nov 29	23 Sep 29	31 Jun 2

For footnotes, see page 14.

Sales in November Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1947 Opening or Bid	Price Jan. 2, 1947 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 29 Closing or Bid	Nov. 29 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
	Rio G do Sul (State) (Cont)—											
1,000	Δ7s extl loan of 1926...1966	M-N	33	43	34½	—	32½	34	34½ Nov 17	34½ Nov 17	31 Sep 2	39 Feb 19
	Stmp pursuant to Plan A (interest reduced to											
1,000	2.25%) ...2004	M-N	30	35	26⅝	29½	25	28	26⅝ Nov 12	26⅝ Nov 12	24⅛ Sep 11	32 Feb 18
1,000	Δ7s Municipal loan...1967	J-D	33	—	34½	—	32½	—	34½ Nov 7	34½ Nov 7	33 Jun 3	39 Feb 18
	Stmp pursuant to Plan A (interest) reduced to											
1,000	2.25%) ...2004	J-D	30	40	26½	—	25	—	28 Nov 13	28 Nov 13	25 Jun 19	31½ Mar 24
	Sao Paulo (City)—											
1,000	Δ8s extl secured s f...1952	M-N	37	—	35	41	—	41	37 Nov 3	37 Nov 3	35 Oct 6	42 Apr 14
	Stmpd pursuant to Plan A (interest reduced to											
----	2.375%) ...2001	M-N	30	36	30⅛	35⅞	—	30	— ------	— ------	27⅛ Sep 9	37 Apr 15
20,000	Δ6½s extl secured s f...1957	M-N	33	—	35	40	—	40	33 Nov 25	33 Nov 26	31¼ Sep 30	42 Mar 4
	Stmp pursuant to Plan A (interest reduced to											
6,000	2%) ...2012	M-N	30	37	28	—	25	36½	28 Nov 6	29 Nov 10	24¼ Sep 29	41 Mar 4
	San Paulo (State)—											
1,000	*Δ8s extl loan of 1921..1936	J-J	63	68	46	—	42	—	44⅛ Nov 21	44⅛ Nov 21	44⅛ Nov 21	68 Jan 10
	Stmpd pursuant to Plan A (interest reduced to											
8,000	2.5%) ...1999	J-J	55	70	36	41	33	50	37½ Nov 15	37⅝ Nov 15	37½ Nov 15	64½ Jan 29
6,000	Δ8s external ...1950	J-J	60	66	46	—	42	—	46 Nov 3	46 Nov 3	46 Oct 16	67 Jan 20
	Stmpd pursuant to Plan A (interest reduced to											
----	2.5%) ...1999	J-J	55	64	36	41	33	40	— ------	— ------	42 Aug 26	65 Jan 25
----	Δ7s extl water loan...1956	M-S	52	—	39	50¼	39	49	— ------	— ------	48 Sep 5	56½ Apr 10
	Stmpd pursuant to Plan A (interest reduced to											
----	2.25%) ...2004	M-S	45	55	34	46	33⅛	42	— ------	— ------	42⅛ July 29	59 Mar 24
----	Δ6s extl dollar loan...1968	J-J	49	60	38	48	38	48	— ------	— ------	40 Oct 24	60 Jan 16
	Stmpd pursuant to Plan A (interest reduced to											
1,000	2%) ...2012	J-J	46	50	33½	35	33½	35	33½ Nov 15	33½ Nov 15	33 Sep 30	55 Feb 16
1,000	*ΔSec s f gold 7s...1940	A-O	73	87½	83	91	79	85¼	85¼ Nov 3	85¼ Nov 3	85 Feb 6	91½ May 19
	Stmpd pursuant to Plan A (interest reduced to											
19,000	3.5%) ...1978	A-O	60	75½	73½	77	69	73	72 Nov 19	75½ Nov 7	65⅝ Jan 15	80¾ Apr 2
	Serbs Croats & Slovenes—											
21,000	Δ8s secured external...1962	M-N	9⅛	10	5½	6	5⅝	6¼	5½ Nov 5	6¾ Nov 8	5 Sep 25	10½ Jan 20
39,000	Δ7s series B sec extl...1962	M-N	9⅛	9⅜	6	Sale	5¼	5¾	5¼ Nov 19	6⅜ Nov 7	4¾ Sep 11	10⅞ Feb 6
1,000	ΔSilesia (Prov) extl s f 7s..1958	J-D	16¼	—	5¼	19	11	19	13 Nov 5	13 Nov 5	13 Nov 5	26 Jan 28
11,000	Δ4½s assented...1958	J-D	14	17	8	9	7½	8	8 Nov 6	8½ Nov 6	6 Oct 21	20¾ Feb 6
	Sydney County Council—											
26,000	10-year 3½s...1957	J-J	—	—	—	95	—	93	93 Nov 14	95½ Nov 3	93 Nov 14	101½ Jan 29
----	*ΔUruguay (Rep) extl 8s...1946	F-A	120	—	120	—	120	—	— ------	— ------	— ------	— ------
----	ΔExtl sinking fund 6s...1960	M-N	115	—	120	140	120	140	— ------	— ------	121 Sep 24	130 Mar 20
----	ΔExtl sinking fund 6s...1964	M-N	115	—	120	—	120	—	— ------	— ------	— ------	— ------
	3¾-4-4⅛% (8 bonds '37)											
150,000	Extl readjustment...1979	M-N	96½	Sale	90½	91¼	88¼	Sale	87¾ Nov 28	92¼ Nov 5	86¼ Sep 16	100 Mar 15
----	Extl conversion...1979	M-N	92	97	—	—	82	89	— ------	— ------	83¼ Sep 25	100⅜ Mar 21
9,000	3⅛-4⅛-4⅜% extl conv..1978	J-D	—	96⅞	—	89¾	—	88⅞	89¾ Nov 5	90 Nov 5	85 Oct 1	100 Apr 2
16,000	4-4¼-4½s extl readjust..1978	F-A	101	102	96¾	98½	96¾	98½	96¾ Nov 5	96¾ Nov 5	93 July 30	102 Jan 8
12,000	3½s extl readjustment..1984	J-J	88⅛	90	—	89⅞	85	—	88 Nov 13	90 Nov 24	84½ Feb 25	90 Jan 6
----	ΔWarsaw (City) extl 7s...1958	F-A	18	21	9	16	9¾	15	— ------	— ------	18 Mar 13	21½ Feb 4
12,000	Δ4½s assented...1958	F-A	12¼	13¾	6½	7⅞	5¾	7	5¾ Nov 20	6½ Nov 6	5¼ Oct 22	17½ Feb 1
	RAILROAD AND INDUSTRIAL COMPANIES											
8,000	Adams Express coll tr 4s..1948	M-S	100⅜	104⅝	100⅛	—	100⅜	—	100⅜ Nov 26	100⅛ Nov 19	100⅜ Nov 26	101⅝ Apr 11
	Alabama Gt Southern—											
----	1st mtge 3⅛s ser A...1967	M-N	103⅝	104¾	104¼	—	104⅜	—	— ------	— ------	104 Jan 17	105 July 31
2,000	Alabama Pwr 1st M 3⅛s..1972	J-J	108⅝	109¼	—	107⅛	104⅛	108¾	107⅝ Nov 12	107⅝ Nov 12	106⅝ Apr 1	109¼ Jan 16
	Albany & Susquehanna RR											
14,000	General mortgage 4½s..1975	J-J	104	110	103	105	100	103⅞	101 Nov 24	101 Nov 24	101 Nov 24	108¾ Mar 14
----	Allegheny & West 1st 4s...1998	A-O	98½	102	85	88	86	88	— ------	— ------	85 Oct 28	100 Feb 10
	Allis-Chalmers Mfg—											
32,000	2s debentures ...1956	M-S	100¾	101¼	100	100¾	—	97¾	96½ Nov 28	100⅜ Nov 6	96½ Nov 28	101¼ Feb 1
303,000	Amer & Foreign Power 5s..2030	M-S	108	Sale	107⅛	Sale	105¾	106	105⅝ Nov 26	107½ Nov 1	105⅝ Nov 26	108½ Jan 6
	American Tel & Tel—											
504,000	2¾s debentures ...1980	F-A	102⅞	Sale	96¼	Sale	92⅜	Sale	92⅜ Nov 29	96¼ Nov 1	92⅜ Nov 29	103¼ Jan 18
485,000	2¾s debentures ...1975	A-O	102⅞	Sale	97¼	97⅝	93¾	Sale	93⅜ Nov 25	97⅜ Nov 5	93⅜ Nov 25	103¾ Sep 20
328,000	2⅝s debentures ...1986	J-J	99½	Sale	92¼	Sale	89⅜	Sale	89⅜ Nov 26	92¼ Nov 1	89⅜ Nov 26	100½ Sep 20
5,826,000	2¾s conv debs ...1961	J-D	119¼	Sale	107⅝	Sale	104⅛	Sale	104⅛ Nov 29	107¾ Nov 1	104⅛ Nov 29	119¾ Feb 5
175,000	2¾s debentures ...1982	A-O	—	—	95¾	Sale	92¼	92⅝	92½ Nov 20	96 Nov 5	92½ Nov 20	101¾ May 2
251,000	2⅞s debentures ...1987	J-D	—	—	98	98¼	94¼	94½	94½ Nov 28	98⅛ Nov 3	94½ Nov 28	102¼ July 8
7,300,000	2¾s conv debs w i...1957	J-D	—	—	112	Sale	107¾	Sale	107⅝ Nov 20	112⅛ Nov 3	107⅝ Nov 20	112½ Oct 29
329,000	Amer Tobacco 3s...1962	A-O	104½	Sale	102⅝	Sale	101½	Sale	101½ Nov 15	102⅝ Nov 1	101½ Nov 15	105½ Jan 9
224,000	3s debentures...1969	A-O	106½	Sale	102⅝	Sale	101⅝	101¾	101¾ Nov 17	102¾ Nov 3	101¾ Nov 17	106½ Jan 2
3,000	Ann Arbor 1st g 4s...July 1995	Q-J	99¼	Sale	84	93¾	—	93¾	84 Nov 3	84 Nov 3	84 Oct 27	95⅛ Feb 4
4,000	A. P. W. Products 5s...1966	A-O	—	—	96	97	96	—	96 Nov 6	96 Nov 6	95 Aug 7	97¼ Oct 3
	Atchison Top & Santa Fe											
227,000	General gold 4s...1995	A-O	129½	Sale	121	Sale	118½	Sale	118½ Nov 28	121¼ Nov 6	118½ Nov 28	132 Apr 2
----	Adjust gold 4s...July 1995	Nov	114½	—	—	—	—	—	— ------	— ------	116 Sep 2	118 Mar 19
47,000	Stamped 4s ...July 1995	M-N	117	Sale	111	111¾	108	111¼	108 Nov 20	111⅜ Nov 6	108 Nov 20	119¾ Feb 18
	Atlanta & Charlotte Air Line											
7,000	1st mortgage 3¾s...1963	M-N	105½	—	102	—	—	—	102 Nov 20	102½ Nov 14	102 Nov 20	107 Feb 24
	Atlantic Coast Line—											
159,000	1st cons 4s...July 1952	M-S	106½	Sale	104¼	106	102½	Sale	101½ Nov 18	105 Nov 3	101½ Nov 18	107¾ Jan 29
164,000	Gen unified 4½s ser A..1964	J-D	106	106⅞	104½	105	99½	Sale	98 Nov 20	105 Nov 3	98 Nov 20	111¼ July 28
41,000	Atl & Danville 1st g 4s...1948	J-J	38	41½	30¼	Sale	30¼	33	30¼ Nov 1	33½ Nov 17	28 Apr 21	41 Feb 14
18,000	2nd mtge 4s...1948	J-J	27	28	18¾	20	21	Sale	19 Nov 18	21 Nov 29	17½ Oct 10	30¼ Jun 26
60,000	Atlantic Refin 2⅝s debs..1966	J-J	102⅜	103	99¾	100	—	98½	98 Nov 21	100 Nov 5	98 Nov 21	103¾ Mar 29
	Baltimore & Ohio RR—											
238,000	1st mtge gold 4s...July 1948	A-O	95⅞	Sale	84⅝	Sale	85⅜	Sale	79 Nov 12	88½ Nov 26	79 Nov 12	101 Jan 27
	Stamped modified bonds—											
225,000	1st mtge 5% (interest fixed at 4% July 1 1948	A-O	95¼	Sale	87	Sale	83¼	87	87 Nov 28	89½ Nov 26	82½ Nov 10	101 Jan 29
	S'western Div 1st mtge											
42,000	5% (fxd int 3½%)..1950	J-J	86¾	Sale	72	73	73½	Sale	69½ Nov 10	75½ Nov 25	69½ Nov 10	89 Feb 3
749,000	Conv 4½s income Feb 1 2010	May	51¾	Sale	45	Sale	45⅛	Sale	43¼ Nov 14	46⅛ Nov 26	35 May 19	59 Feb 8
	Ref & gen mtge 5% (2% fixed and 3% contingent interest)											
402,000	Series G due Dec 1 1995	J-D	65½	Sale	57¼	Sale	59	Sale	56 Nov 7	59⅞ Nov 26	54 May 17	74 Feb 3
132,000	Series K due Mar 1 2000	M-S	65½	Sale	57	57¾	58	Sale	56 Nov 7	59½ Nov 25	51½ May 19	73½ Feb 4
255,000	Series M due Mar 1 1996	M-S	65¼	Sale	57¼	57¾	58½	Sale	56 Nov 7	59⅞ Nov 26	52 May 17	73½ Feb 4
	Ref & gen mtge 6% (2⅜% fxd and 3⅜% contingent interest)											
218,000	Series J due Dec 1 1995	J-D	—	—	69½	70¼	67½	Sale	66 Nov 13	69¾ Nov 26	60 May 19	84⅝ Feb 7
	Pgh Lake Erie & West Va											
146,000	Ref 4s series A...1980	M-N	95	Sale	83½	86½	—	86½	78½ Nov 14	85½ Nov 26	78½ Nov 14	97 Feb 21
20,000	Tol Cinc div ref 4s A...1959	J-J	91½	Sale	79	80	—	—	77⅜ Nov 18	80 Nov 22	77⅜ Nov 18	96 Feb 15
----	4s series D...1985	J-J	—	—	—	—	78½	85	— ------	— ------	— ------	— ------

For footnotes, see page 14.

Sales in November Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1947 Opening or Bid	Price Jan. 2, 1947 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 29 Closing or Bid	Nov. 29 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
	Bangor & Aroostook—											
46,000	Cons ref mtge gold 4s 1951	J-J	98¼	Sale	91	95	90⅛	95	90 Nov 20	91½ Nov 13	90 Oct 11	98½ Feb 4
11,000	4s stamped 1951	J-J	98½	102	90	92½	90⅛	Sale	90⅛ Nov 29	91 Nov 7	90⅛ Nov 29	100 Feb 21
----	Beech Creek Ext 1st 3½s 1951	A-O	100	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
42,000	Bell Telep of Pa 5s ser C 1960	A-O	128	Sale	124⅛	124⅞	122	Sale	122 Nov 24	124⅛ Nov 5	122 Nov 24	129 Feb 17
	Beneficial Industrial Loan											
7,000	2½s debentures 1961	M-N	98	99½	97⅛	98¼	--	96½	95½ Nov 21	97 Nov 17	95½ Oct 8	100¼ July 10
	Bethlehem Steel Corp—											
235,000	Cons mtge 2¾s ser I 1970	J-J	101⅜	Sale	99½	99⅝	97	Sale	97 Nov 22	99½ Nov 3	97 Nov 22	103½ Mar 31
3,000	Cons mtge 2¾s ser J 1976	M-N	101¾	Sale	99	99½	--	97	96½ Nov 21	99½ Nov 12	96½ Nov 21	103¼ Mar 28
	Boston & Maine RR—											
1,000	1st 5s series AC 1967	M-S	--	100	--	100½	99	Sale	99 Nov 29	99 Nov 29	98¾ Apr 3	101 Sep 2
----	1st mtge 5s series II 1955	M-N	102½	104	101½	--	101½	--	-- ------	-- ------	100¼ Mar 3	104 Jan 7
----	1st gold 4¾s series JJ 1961	A-O	94¼	106	--	92⅞	--	92⅞	-- ------	-- ------	96½ Feb 18	96½ Feb 18
130,000	1st mtge 4s series RR 1960	J-J	91	91½	80⅝	83	82⅛	83	80¼ Nov 13	81¾ Nov 24	79½ Oct 17	91½ Jan 7
127,000	△Inc M 4½s ser A July 1970	M-N	58⅛	Sale	50⅜	51	50¾	Sale	50½ Nov 17	51¼ Nov 10	42 May 19	66 Feb 25
2,000	Bklyn Union Elev 1st 5s 1950	F-A	106	--	104	--	102	Sale	102 Nov 29	102 Nov 29	102 Nov 29	102 Nov 29
	Brooklyn Union Gas Co—											
7,000	4s s f debentures 1969	M-S	106½	Sale	--	103	101½	102½	101 Nov 22	102½ Nov 12	101 Nov 22	107⅝ Apr 23
25,000	Gen mtge 2⅞s 1976	J-J	100½	Sale	96	97½	--	96¼	96 Nov 3	96¾ Nov 18	96 Oct 31	103¼ May 22
91,000	Buffalo Niag Elec 2¾s 1975	M-N	102⅝	Sale	99¾	100	96½	97⅜	97¼ Nov 24	100 Nov 5	97¼ Nov 24	104 Jan 17
	Buffalo Rock & Pitts'gh—											
	Stpd modified (int 3%											
156,000	to May 1 1947) due 1957	M-N	68	Sale	61⅜	Sale	61	Sale	58 Nov 8	61⅜ Nov 1	55⅝ May 21	72 Feb 10
	*‡△Burlington Cedar Rap											
27,000	& Northern 5s 1934	A-O	35¾	Sale	--	37½	--	36½	36½ Nov 17	38 Nov 12	25 May 21	39 Feb 10
11,000	Bush Terminal Co 1st 4s 1952	A-O	--	105¼	98½	101	97½	100	101 Nov 18	101 Nov 18	98⅜ Oct 30	103⅜ Jun 16
21,000	Consolidated 5s 1955	J-J	92	--	92½	94⅛	86	89	87 Nov 21	93⅞ Nov 3	87 Nov 21	97 Apr 3
26,000	Bush Term Bldgs 1st 5s 1960	A-O	105⅝	108	105⅝	107⅞	105½	107	105½ Nov 3	105⅝ Nov 3	105 Jan 23	106¼ Aug 15
----	California Elec Power 3s 1976	J-D	102⅞	--	--	104	--	99⅞	-- ------	-- ------	103½ Oct 30	106 Apr 3
----	Calif-Oregon Power 3⅛s 1974	M-N	104⅞	--	--	103⅛	--	102⅞	-- ------	-- ------	103¾ Oct 20	107 July 3
68,000	Canada Southern 5s, ser A 1962	A-O	108¼	109½	100	100⅞	100½	Sale	99½ Nov 6	102 Nov 12	99½ Nov 6	113 Feb 14
56,000	Canadian National 4½s 1957	J-J	119	119¼	114½	115	111½	112¾	112 Nov 28	114½ Nov 5	112 Nov 28	120⅞ Feb 13
30,000	Gtd gold 5s Oct 1969	A-O	113⅛	113½	--	109¾	108¾	109¼	108½ Nov 25	109¼ Nov 12	108½ Nov 25	113⅞ Feb 13
3,000	Gtd gold 5s 1970	F-A	114	114⅜	110¼	Sale	109¾	110¼	110¼ Nov 1	110¼ Nov 1	109½ Sep 18	114½ Feb 24
34,000	Gtd gold 4¾s 1955	J-D	119	119¼	--	114⅛	112	112¾	112¼ Nov 25	113¼ Nov 5	112¼ Nov 25	119½ Feb 7
30,000	Gtd gold 4½s 1956	F-A	117⅝	118¼	112	112⅞	110¾	111½	111 Nov 28	112⅞ Nov 3	111 Nov 28	119⅜ Feb 8
46,000	Gtd gold 4½s 1951	M-S	111⅞	112⅜	--	107¼	106¼	106¾	106 Nov 14	107 Nov 6	106 Nov 14	112½ Jan 27
	Canadian Pacific Ry—											
309,000	4% deb stock (perpetual)	J-J	105	Sale	99½	Sale	92½	Sale	92½ Nov 29	99⅞ Nov 3	92½ Nov 29	107 Feb 14
46,000	Caro Clinch & Ohio 4s 1965	M-S	109⅝	--	107	Sale	107	--	107 Nov 1	101¼ Nov 5	107 Oct 24	110 Apr 15
1,000	Carthage & Adir 1st gtd 4s 1981	J-D	--	80	62½	65	--	70½	65 Nov 6	65 Nov 6	63½ Apr 23	78 Jan 7
75,000	Celanese Corp 3s debs 1965	A-O	104¼	104¾	102⅜	102⅞	100⅜	101	100¼ Nov 24	102½ Nov 3	100¼ Nov 24	105¾ Apr 2
----	Celotex Corp 3¼s debs 1960	F-A	103½	--	102¾	103½	--	101	-- ------	-- ------	102½ Oct 31	106 May 6
----	△Cent Br Un Pac 1st 4s 1948	J-D	--	92⅜	68¾	73½	68¾	73½	-- ------	-- ------	61 May 26	81 Jan 10
	‡Cent of Georgia Ry—											
44,000	*△1st mtge 5s Nov 1945	F-A	99⅞	Sale	87	90½	88½	Sale	88½ Nov 25	89 Nov 10	79 May 20	102½ Feb 10
119,000	*△Consolidated gold 5s 1945	M-N	61¼	63½	47⅛	50½	41	Sale	41 Nov 29	50 Nov 8	39 May 19	67½ Feb 13
38,000	△Ref & gen 5½s ser B 1959	A-O	15	16½	9	10	8	Sale	8 Nov 29	9¼ Nov 3	8 May 19	17½ Feb 14
184,000	△Ref & gen 5s ser C 1959	A-O	13½	15	8½	Sale	7¼	Sale	7¼ Nov 29	8½ Nov 1	7¼ Nov 29	17¼ Feb 19
15,000	△Chat Div pur mon 4s 1951	J-D	64	--	51	59½	48	Sale	48 Nov 29	49½ Nov 26	42½ May 27	66½ Mar 5
----	*△Mobile Div 1st g 5s 1946	J-J	--	28	11½	19⅞	14½	18⅜	-- ------	-- ------	20 July 11	27 Feb 4
7,000	Central Ill Light 3½s 1966	A-O	--	108⅞	108¼	109	108	109	108¼ Nov 6	108⅝ Nov 14	108 Feb 14	109⅛ Mar 31
232,000	‡△Central of N J gen 5s 1987	J-J	32¾	Sale	33	Sale	29	30⅝	30 Nov 28	33 Nov 1	25⅛ May 19	41 Mar 22
154,000	△5s registered 1987	Q-J	30⅜	34¼	31	32	27	31½	30⅜ Nov 7	31⅞ Nov 19	24½ May 19	40 Jan 23
17,000	△General 4s 1987	J-J	26⅞	Sale	29	Sale	25¾	28	26½ Nov 25	29 Nov 1	24 May 17	36½ Mar 22
----	△4s registered 1987	Q-J	22⅛	--	--	--	--	--	-- ------	-- ------	24¼ May 15	33 Oct 17
62,000	Cent N Y Pow gen mtge 3s 1974	A-O	105¼	--	102	103	--	102	102 Nov 22	102⅝ Nov 12	102 Sep 26	108 May 2
	Central Pacific Ry—											
99,000	1st refunding 4s 1949	F-A	105¼	Sale	104	Sale	102⅛	102⅜	102⅛ Nov 18	104 Nov 1	102⅛ Nov 18	105⅝ Jan 9
	1st & ref series A—											
30,000	4¼% to Aug 1 1949 1974	F-A	107	--	100	102	98	104	99½ Nov 13	99½ Nov 13	99½ Nov 13	107 Feb 6
	*△Central RR & Banking Co											
	of Georgia 5s stamped											
2,000	Partial redemption 1942	M-N	47¼	51¼	44	45	--	45	44 Nov 7	44 Nov 7	39 Jun 25	51¼ Feb 4
	Champion Paper & Fibre—											
----	Debentures 3s 1965	J-J	103½	--	99¾	103	100	103	-- ------	-- ------	101 Oct 2	104⅛ Mar 3
	Chesapeake & Ohio Ry—											
54,000	General gold 4½s 1992	M-S	141	Sale	131¼	132	126	130	129¼ Nov 25	132 Nov 3	129¼ Nov 25	143½ Apr 8
75,000	Ref & imp 3½s ser D 1996	M-N	106¼	106½	104¼	104½	100¾	101½	101 Nov 26	104⅜ Nov 5	101 Nov 26	107 Jan 31
128,000	Ref & imp 3½s ser E 1996	F-A	105⅛	106	103⅞	104½	101	105¼	102½ Nov 20	104 Nov 5	102½ Nov 20	107¼ Jan 29
3,000	R & A Div 1st cons 4s 1989	J-J	126	128	--	127	--	123¾	124 Nov 7	124 Nov 7	124 Nov 7	132 Apr 29
----	2d cons gold 4s 1989	J-J	--	124	--	124	--	124	-- ------	-- ------	124 Feb 25	124 Feb 25
	Chic Burlington & Quincy											
30,000	General 4s 1958	M-S	111⅝	112¼	110	Sale	107½	108½	107¾ Nov 26	110 Nov 1	107¾ Nov 26	114⅜ Apr 9
38,000	1st & ref 4½s series B 1977	F-A	112⅝	114	112⅝	115	113⅛	113⅜	112¾ Nov 12	113⅛ Nov 28	112¼ Sep 30	115⅝ May 8
29,000	1st & ref mtge 3⅛s 1985	F-A	102	Sale	--	100	96¾	100	97½ Nov 19	99 Nov 5	97½ Nov 19	104 Feb 5
68,000	1st & ref mtge 2⅞s 1970	F-A	99⅛	Sale	94¾	96	94	96	94 Nov 25	95 Nov 5	94 Nov 25	100¼ Jan 29
	Chicago & Eastern Ill RR											
239,000	△Gen M inc 5s (conv) 1997	Apr	39¾	Sale	34¼	Sale	34½	Sale	32 Nov 13	35½ Nov 24	25 May 19	44¾ July 21
18,000	1st mtge 3¾s ser B 1985	M-N	84½	Sale	70	75	73	74	71 Nov 5	74 Nov 22	71 Nov 5	88½ Feb 7
4,000	Chicago & Erie 1st g 5s 1982	M-N	140	Sale	118½	--	116½	129	118½ Nov 6	118 Nov 6	118½ Oct 17	140 Jan 2
123,000	Chic Gt Western 4s ser A 1988	J-J	--	87	78¾	Sale	77	78⅜	77¾ Nov 28	80 Nov 12	77¾ Nov 28	88 Apr 9
55,000	△Gen inc mtge 4½s 2038	Apr	47	Sale	53¼	57	53	55	53¾ Nov 5	55 Nov 12	45 Mar 14	56½ Feb 28
	Chic Ind'polis & Louisv Ry											
21,000	△1st mtge inc 4s ser A 1983	Apr	57¾	Sale	52	54	52	53	52 Nov 5	53 Nov 18	49½ Oct 1	66⅛ Mar 26
31,000	△2nd mtge inc 4½s s A 2003	Apr	43	Sale	37½	39	37½	--	36½ Nov 10	37¾ Nov 20	32 Jun 10	45¾ Mar 31
1,000	Chic Indiana & Sou 4s 1956	J-J	99	100	88	93	88	88¼	88 Nov 26	88 Nov 26	87 May 16	99 Jan 7
	Chic Milw St Paul & Pac—											
70,000	4s series A 1994	J-J	105⅛	Sale	104⅛	104¾	101½	Sale	101⅜ Nov 22	104⅛ Nov 3	101⅜ Nov 22	105⅞ Jan 4
280,000	4½s series A 2019	Apr	83¾	Sale	69⅛	69¾	69¼	70½	67½ Nov 17	71¼ Nov 25	67½ Nov 17	88¾ Feb 4
586,000	4½s conv inc ser B 2044	Apr	59¾	Sale	53⅛	Sale	52½	Sale	52 Nov 17	54 Nov 5	49 May 19	64½ Feb 8
	Chic & North W estern Ry—											
642,000	2nd M conv inc 4½s 1999	Apr	81	Sale	62⅜	Sale	61	Sale	60½ Nov 19	62¾ Nov 12	60½ Nov 19	83¼ Feb 3
----	1st mtge 3s ser B 1989	J-J	99⅞	100¼	--	97⅝	--	97	-- ------	-- ------	97¾ Oct 15	101¾ Mar 6
	‡Chic Rock Isl & Pac Ry											
732,000	△General 4s 1988	J-J	74¾	Sale	86½	Sale	86½	Sale	85¾ Nov 26	88⅜ Nov 12	66⅛ May 19	89 Oct 20
----	△Ctfs of deposit	J-J	--	76¼	--	--	--	--	-- ------	-- ------	78½ Feb 6	88 Oct 20
1,574,000	*△Refunding gold 4s 1934	A-O	50⅝	Sale	54½	Sale	53½	Sale	53 Nov 29	55¾ Nov 12	39 May 19	56¼ Oct 20
198,000	*△Sec gold 4½s ser A 1952	M-S	55⅞	Sale	60⅛	Sale	60½	Sale	60 Nov 14	62 Nov 12	42⅛ May 19	63 Oct 20
480,000	△Convertible gold 4½s 1960	M-N	26	Sale	15	Sale	13	Sale	13 Nov 19	15½ Nov 12	12½ May 20	27½ Jan 30

For footnotes, see page 14.

Sales in November Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1947 Opening or Bid	Price Jan. 2, 1947 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 29 Closing or Bid	Nov. 29 Closing or Ask	Lowest Sale Prices		Highest Sale Prices		RANGE SINCE JANUARY 1 Lowest Sale Prices		Highest Sale Prices	
9,000	Chic S L & N O gold 5s—1951	J-D	101¾	105	101	105½	100	105½	100	Nov 25	101	Nov 5	100	Nov 25	105	Mar 20
----	Gold 3½s ----------1951	J-D	--	--	--	--	--	--	--	------	--	------	--	------	--	------
----	Memphis Div 1st 4s.....1951	J-D	98¾	103	97	99	97½	98	--	------	--	------	96½	Oct 24	100	Jan 17
	Chic T H & Southeast															
4,000	1st and ref M 2¾-4¼s..1994	J-J	93	93¾	83	86	--	82½	79	Nov 22	80	Nov 18	79	Nov 22	93¼	Feb 5
14,000	Income 2¾-4¼s 1994	J-J	80¼	89	77	82½	69	78	76	Nov 14	77	Nov 13	76	Oct 4	85	Jan 31
	Chicago Union Station—															
82,000	1st mtge 3½s series F...1963	J-J	105¼	107	101½	102½	101⅝	102½	101½	Nov 7	102½	Nov 21	101½	Oct 17	107½	Jun 18
14,000	1st mtge 2⅞s series G...1963	J-J	103	103½	99½	100¼	99	100	99	Nov 14	100¼	Nov 3	99	Nov 14	106¼	May 3
68,000	Chicago & West'n Ind 4s.1952	J-J	106¼	108	103⅜	103¾	102½	Sale	102½	Nov 24	104⅛	Nov 7	102½	Nov 24	108¼	Feb 24
33,000	1st & ref 4¼s ser D....1962	M-S	105⅝	106	104	104¾	102⅜	103	102¼	Nov 28	104⅛	Nov 5	102¼	Nov 28	107¾	Mar 28
	‡*△Childs Co deb 5s															
----	Partial redemption....1943	A-O	34	Sale	25¼	--	25¼	--	--	------	--	------	24¾	Apr 28	34½	Mar 6
	*△Debentures 5s															
----	Partial redemption....1957	A-O	34	Sale	25¼	--	25¼	--	--	------	--	------	24⅝	Apr 8	34⅝	Mar 18
74,000	‡△Choc Okl & Gulf cons 5s 1952	M-N	73	76¼	--	86½	71	84½	85	Nov 12	85½	Nov 17	60	May 19	85⅝	Oct 22
	Cincinnati Gas & Elec—															
85,000	1st mtge 2¾s.....1975	A-O	104	106	101	Sale	99	Sale	99	Nov 26	101⅜	Nov 6	99	Nov 26	105½	May 17
	Cincinnati Union Terminal															
11,000	1st mtge gtd 3⅛s ser E..1969	F-A	111	--	111	--	107½	Sale	107½	Nov 29	111	Nov 15	107½	Nov 29	113⅛	May 1
11,000	1st mtge 2¾s series G...1974	F-A	101¾	102¾	100	102	98	100	98½	Nov 28	100	Nov 6	98½	Nov 28	105⅛	Apr 19
----	City Ice & Fuel 2¾s deb..1966	J-D	--	99¾	--	97	--	95⅞	--	------	--	------	97	Sep 19	99	Jan 4
60,000	City Investing Co 4s deb...1961	J-D	83¼	83⅞	81½	82¼	79	Sale	79	Nov 29	81½	Nov 5	79	Nov 29	88	Feb 5
	Cleve Cinc Chic & St L—															
15,000	General gold 4s.....1993	J-D	--	99½	80¾	85½	83	85½	80	Nov 14	83	Nov 25	80	Nov 14	98½	Jan 10
2,000	General 5s series B.....1993	J-D	--	119¾	96	105	96	--	98½	Nov 7	99	Nov 28	98½	Nov 7	99	Nov 28
267,000	Ref & impt 4½s ser E..1977	J-J	78¾	Sale	70½	Sale	67½	Sale	67½	Nov 26	71	Nov 3	65½	May 2	82¾	Feb 10
5,000	Cinc W & M Div 1st 4s..1991	J-J	76¼	83¼	--	66¾	--	65⅞	64¾	Nov 18	64¾	Nov 18	64¼	Jun 12	80¾	Jan 9
14,000	St L Div 1st coll tr 4s...1990	M-N	94	97	84½	90	87	88½	87	Nov 7	88¼	Nov 25	86½	Oct 29	96½	Aug 4
118,000	Cleveland Elec Illum 3s....1970	J-J	108	110	106	106¼	102¾	105	102¾	Nov 24	106	Nov 3	102¾	Nov 24	109½	Jan 8
	Cleveland & Pittsburgh RR—															
----	Series C gtd 3½s.....1948	J-J	103	--	100½	--	101	--	--	------	--	------	102½	May 16	104	Mar 19
----	Series D gtd 3½s.....1950	F-A	--	--	--	--	--	103½	--	------	--	------	103⅜	July 23	104	July 29
2,000	Clev Short L 1st gtd 4½s..1961	A-O	107⅞	110	--	102½	--	99⅞	99	Nov 28	99	Nov 28	99	Nov 28	108½	Jan 4
	Cleveland Union Terminals—															
82,000	1st mtge 5½s series A...1972	A-O	107⅞	--	105¼	105½	105	Sale	104½	Nov 15	105½	Nov 5	104½	Nov 15	109	Jan 6
132,000	1st mtge 5s series B.....1973	A-O	106¼	Sale	102¾	103	101¼	Sale	100	Nov 13	103½	Nov 5	100	Nov 13	107½	Jan 27
123,000	1st mtge 4½s series C...1977	A-O	106	Sale	102¼	Sale	98⅝	Sale	97¼	Nov 24	102½	Nov 5	97¼	Nov 24	106¾	Mar 28
	Colorado & Southern Ry—															
60,000	4½s (stmp modified).....1980	M-N	57	Sale	50¼	--	--	50½	50½	Nov 25	52½	Nov 7	44¾	Jun 10	63½	Feb 6
	Columbia Gas & Elec Corp—															
106,000	3⅛s debentures.....1971	M-S	105¼	105⅝	103½	104½	100	103⅜	102¾	Nov 12	104	Nov 25	102¾	Nov 12	106⅞	Apr 18
	Columbus & Hock Valley—															
3,000	1st extended 4s.....1948	A-O	104	--	102	--	101½	--	102	Nov 6	102	Nov 6	102	Nov 6	103½	Mar 4
	Columbus & Sou Ohio Elec															
18,000	1st mortgage 3¼s.....1970	M-S	109⅝	--	107½	108	--	105¾	106⅛	Nov 13	107½	Nov 3	106⅛	Nov 13	110⅝	Apr 12
----	Columbus & Tol 1st ext 4s.1968	F-A	115¼	--	--	114	--	114	--	------	--	------	114	Aug 13	114	Aug 13
	Commonwealth Edison Co—															
116,000	1st mtge 3s series L.....1977	F-A	108⅜	Sale	105	Sale	103½	103¾	103⅜	Nov 20	105	Nov 1	103⅜	Nov 20	109⅜	Jan 9
----	Conn Ry & Lt 1st 4½s....1951	J-J	108	--	107	--	106	106⅛	--	------	--	------	108¼	Mar 25	108⅜	Apr 10
17,000	Conn River Pwr 3¾s A...1961	F-A	107¾	--	105½	106	106¼	107¼	105½	Nov 3	106⅜	Nov 25	105½	Feb 11	108	Jan 9
	Consolidated Cigar Corp—															
----	3¼s debs ----------1965	A-O	103	104¾	--	104¾	--	100	--	------	--	------	102½	Mar 5	104¾	Sep 3
	Consolidated Edison of NY—															
23,000	3⅛s debentures.....1958	J-J	104½	105	102¼	102¾	--		102¾	Nov 17	103¼	Nov 5	102⅛	Nov 17	104¾	Feb 4
91,000	1st & ref M 2¾s ser A..1982	M-S	—	—	99¼	99⅝	—	98⅛	95⅛	Nov 28	99⅞	Nov 5	95⅛	Nov 28	103¾	Apr 30
58,000	1st & ref M 2⅝s ser B...1977	A-O	--	--	--	98¾	98	98¾	98	Nov 28	98¾	Nov 3	93	Nov 26	101	July 29
48,000	1st & ref M 2¾s ser C..1972	J-D	--	--	100	100⅜	96	Sale	96	Nov 28	100¼	Nov 6	96	Nov 28	103¾	Aug 6
	Consumers Power—															
189,000	1st mortgage 2⅞s.....1975	M-S	104¾	105½	101	102⅜	100	Sale	100	Nov 26	101¼	Nov 3	100	Nov 26	106¾	Apr 11
4,000	Continen Baking 3s debs..1965	J-J	103	103½	--	100⅜	--	99	98½	Nov 28	100⅜	Nov 5	98½	Nov 28	104	Feb 5
----	Crucible Steel 1st mtg 3⅛s1966	M-N	--	--	--	99	--	97⅞	--	------	--	------	98¾	Jun 23	101⅞	Feb 24
3,000	*△Cuba North 1st 5½s....1942	J-D	60½	--	51	54	53¼	55	53½	Nov 26	53½	Nov 26	49⅛	Sep 17	63½	Mar 22
39,000	△Deposit receipts----------	----	48⅛	50	40½	41½	42½	43½	41½	Nov 5	53¼	Nov 20	39	Jun 30	52¼	Mar 4
4,000	△Cuba RR 1st 50-yr g 5s..1952	J-J	85½	87½	80⅛	85	81	81⅜	81	Nov 3	82¼	Nov 21	76½	July 9	86½	Jan 9
77,000	*△Deposit receipts ----------	----	42	44¼	35¼	Sale	36	Sale	35¼	Nov 1	37	Nov 12	32	July 2	44¾	Jan 6
36,000	*△7½s A deposit rcts...1946	----	43½	45	37	39½	37½	39½	37½	Nov 5	38¾	Nov 20	36	Sep 17	46	Mar 27
6,000	*△6s B ext dep rcts.....1946	----	44	45	37	39½	39	39¼	37¾	Nov 21	38½	Nov 25	36	Oct 1	45½	Mar 26
	Dayton Power & Light—															
61,000	1st mortgage 2¾s.....1975	A-O	103¼	103½	100	101	98¾	Sale	98¾	Nov 29	100¼	Nov 6	98¾	Nov 29	104⅛	Apr 25
4,000	Dayton Union Ry 3⅛s B..1965	J-D	103½	--	103½	--	103½	--	103½	Nov 3	103½	Nov 3	103½	Nov 3	103½	Nov 3
103,000	Deere & Co 2¾s debs.....1965	A-O	103½	104¼	101¾	102	99¼	100	99⅜	Nov 20	101¾	Nov 3	99⅜	Nov 20	105	Feb 17
135,000	Delaware & Hud 4s ext...1963	M-N	93	93⅛	91⅜	Sale	90⅜	Sale	89⅜	Nov 22	92½	Nov 10	89⅜	Nov 22	99	July 31
	Delaware Lack & West RR Co															
	N Y Lack & Western div															
4,000	1st & ref M 5s ser C..1973	M-N	82	90	78¾	102½	78	--	79¼	Nov 7	80	Nov 17	77	Jun 25	90	Feb 19
37,000	△Income mtge due....1993	May	52⅛	--	49	51½	50⅜	Sale	50	Nov 6	51	Nov 20	42¾	May 20	58¾	Mar 3
	Morris & Essex division															
181,000	Coll tr 4-6s May 1.....2042	M-N	54	60	55	Sale	53	Sale	53	Nov 26	56	Nov 17	49	May 27	62½	Feb 17
35,000	Delaware Pwr & Lt 3s....1973	A-O	107⅞	108¼	--	104	100⅝	101¼	100⅝	Nov 25	102	Nov 6	100⅝	Nov 25	109¾	Jan 21
	Denver & Rio Gr West—															
	1st mtge ser A (3% fixed															
253,000	1% contingent int)...1993	J-J	--	--	79¼	Sale	79¾	81	79¼	Nov 1	80⅜	Nov 24	78	Sep 19	89⅞	Mar 28
	△Inc mtge ser A (4½%															
558,000	contingent int) 2018	A-O	--	--	50½	Sale	52¼	Sale	49	Nov 14	53	Nov 26	38½	May 19	59½	Mar 24
	Denver & Salt Lake—															
	Inc mtge (3% fixed 1%															
19,000	contingent int) 1993	J-J	--	--	69	69¾	65	68½	66	Nov 19	69¼	Nov 3	66	Nov 19	73½	July 14
	Detroit Edison—															
8,000	Gen & ref 3½s ser G...1966	M-S	108¾	--	107¾	--	108⅛	108½	107¾	Nov 10	108⅛	Nov 20	106¼	Feb 25	109	Apr 14
111,000	Gen & ref 3s ser H.....1970	J-D	107⅝	--	105	105¼	101	103½	101¾	Nov 24	105¼	Nov 3	101⅝	Nov 24	109½	Jan 14
44,000	Gen & ref 2¾s series I 1982	M-S	--	—	—	—	98¼	Sale	98¼	Nov 25	100	Nov 6	98¼	Nov 25	100	Nov 6
	Detroit & Mackinac Ry—															
3,000	1st lien 4s.....1995	J-D	62¾	Sale	68¾	70½	65¾	70½	68⅜	Nov 5	68⅜	Nov 5	62¾	Jan 2	70	Oct 2
1,000	△Second gold 4s.....1995	J-D	50	61	55	63	53	--	63	Nov 24	63	Nov 24	50⅛	Apr 14	63	Nov 24
42,000	Detr Term & Tun 1st 4½s..1961	M-N	104	Sale	102	Sale	99	99⅞	98¼	Nov 21	103¼	Nov 8	98¼	Nov 21	110½	Mar 6
	Detroit Toledo & Ironton RR															
5,000	2¾s series B.....1976	M-S	--	105	86	88¾	--	84⅞	85	Nov 21	85	Nov 21	85	Nov 21	94½	Jan 30
95,000	Dow Chem Co 2.35s debs...1961	M-N	--	--	98	98¾	95¾	96¼	95½	Nov 19	98⅛	Nov 3	95½	Nov 19	101⅛	Jan 24
136,000	‡*△Dul So Shore & Atl 5s..1937	J-J	31½	35	37	38	37¼	39½	36¼	Nov 10	38	Nov 20	34¾	Jun 10	38	Nov 20
50,000	Duquesne Lt 1st mtge 2¾s 1977	F-A	--	--	--	--	99½	100⅛	100	Nov 19	100¼	Nov 19	100	Nov 19	100¼	Nov 19
4,000	East Tenn Va & Ga 1st 5s..1956	M-N	120⅜	--	114	119½	113	114	114	Nov 10	114	Nov 10	114	Oct 28	121	Jan 6
3,000	Ed El Ill N Y 1st cons 5s..1995	J-J	--	--	152	--	145	150	145	Nov 20	152	Nov 3	145	Nov 20	155	Oct 2
8,000	Elgin Jol & East 3¼s A...1970	M-S	105¼	--	--	103½	102	103	103	Nov 7	103	Nov 7	103	Nov 7	106¼	Mar 13
5,000	El Paso & S W 1st & ref 5s 1965	A-O	111⅛	111⅞	102	107	103	104	102	Nov 18	102¼	Nov 19	102	Nov 18	112½	Jan 9
----	5s stamped ----------1965	A-O	113	115	--	115	--	--	--	------	--	------	105½	Jun 26	113	Jan 3
	Erie Railroad Co—															
166,000	Gen M inc 4½s ser A...2015	Apr	78¾	Sale	64⅛	65	63½	Sale	63½	Nov 12	64¾	Nov 22	59¼	May 17	81	Feb 13
----	1st cons mtge 3¼s ser E 1964	A-O	--	104	95	99⅜	--	96⅞	--	------	--	------	99⅜	July 29	102½	Apr 1
22,000	1st cons mtge 3¼s ser F 1990	J-J	92	95	--	86⅜	83	85½	83	Nov 22	84⅛	Nov 12	83	Nov 22	94⅛	Feb 13
13,000	1st cons mtge 3⅛s ser G 2000	J-J	92	95	83½	87⅞	83	85	83½	Nov 22	84½	Nov 12	83½	Nov 22	94	Jan 21
----	1st cons mtge 2s ser H..1953	M-S	--	100⅝	--	99½	--	99½	--	------	--	------	99⅜	May 1	100¼	Feb 1
----	Ohio Div 1st mtge 3¼s..1971	M-S	105¾	106	--	--	--	--	--	------	--	------	103	Sep 26	105½	Jan 29

For footnotes, see page 14.

Sales in November Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1947 Opening or Bid	Price Jan. 2, 1947 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 29 Closing or Bid	Nov. 29 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
85,000	Firestone T & R 3s debs...1961	M-N	104¾	105¼	103⅛	103¾	102¾	Sale	102¾ Nov 19	103⅞ Nov 12	102½ Oct 9	105¾ Jan 15
30,000	‡Fla East Coast 1st 4½s...1959	J-D	101	102	102	103	100	102½	100 Nov 28	102 Nov 17	100 Nov 28	103¼ July 14
127,000	△1st & ref 5s series A..1974	M-S	62½	73½	51¼	52	54	56	49 Nov 14	55 Nov 21	49 Nov 14	72½ Jan 3
15,000	△Certificates of deposit...	M-S	--	79	--	--	--	--	48½ Nov 17	50⅞ Nov 5	48½ Nov 17	65½ Feb 11
122,000	Francisco Sugar coll tr 6s..1956	M-N	105	107⅜	103	105	102⅜	103½	101½ Nov 3	103 Nov 3	101½ Sep 23	106 Jan 6
----	Gas & Elec (Bergen Co) 5s 1949	J-D	101⅝	--	104	--	103⅜	--	-- ------	-- ------	104 Sep 24	105⅝ July 15
	Gen Realty & Utilities Corp—											
65,000	△4s conv inc debs.....1969	M-S	75	82	--	98¼	95	97	83½ Nov 5	85½ Nov 7	77 Jan 31	86¾ Sep 25
	Goodrich (B F) Co—											
130,000	1st mtge 2¾s.....1965	M-N	102⅜	102¾	98⅜	99	97¾	98½	98 Nov 5	98½ Nov 18	98 Nov 5	103⅛ Jan 17
----	Grays Pt Term 1st gtd 5s 1947	J-D	100¾	103	--	--	--	--	-- ------	-- ------	101½ Feb 19	101½ Feb 19
	Great Northern Ry—											
59,000	Gen mtge 5½s series B..1952	J-J	117¼	Sale	115	116¼	113	115	113 Nov 19	115 Nov 7	113 Nov 19	117⅜ Feb 19
6,000	Gen mtge 5s series C....1973	J-J	129	132	--	128⅞	--	125	125 Nov 20	125 Nov 20	125 Nov 20	133¼ Jun 3
19,000	Gen 4½s series D.....1976	J-J	124	130	--	117	112	113⅞	113 Nov 26	113⅛ Nov 20	113 Nov 26	129 Feb 10
65,000	Gen mtge 3⅛s ser N....1990	J-J	102¼	Sale	99⅛	99½	--	96½	96 Nov 28	99½ Nov 5	96 Nov 28	104¾ Feb 4
----	Gen mtge 3⅛s ser O....2000	J-J	101	Sale	93⅛	98½	88½	95¼	-- ------	-- ------	95½ Oct 28	104¼ Jan 24
24,000	Gen mtge 2¾s series P..1982	J-J	96⅞	98½	90½	Sale	--	88	88 Nov 24	90½ Nov 1	88 Nov 24	98⅝ Mar 11
4,000	Gen mtge 2⅝s series Q 2010	J-J	88⅛	89½	81½	84	79	81¼	81 Nov 20	81½ Nov 3	81 Nov 20	91 Jan 30
75,000	Gen mtge 2¼s series R..1961	J-J	96½	96⅞	92½	93	91½	95	91⅜ Nov 12	92¼ Nov 3	91⅜ Nov 12	99 Jan 31
----	△Green Bay & W deb ctfs A..	Feb	60	81	62	--	62	--	-- ------	-- ------	62 Jan 13	65 Jun 13
40,000	△Income debs ctfs B.....	Feb	7⅜	8¾	8⅞	9	8	9	8 Nov 25	8⅞ Nov 5	7¼ Apr 30	9½ Oct 1
25,000	Greyhound Corp 3s debs..1959	A-O	103	Sale	100½	Sale	101⅛	--	100½ Nov 1	101½ Nov 18	100 Oct 23	104¼ Mar 28
	Gulf Mobile & Ohio RR—											
25,000	1st & ref 4s ser B.....1975	J-J	101⅛	104	97	98⅞	96	98⅞	96 Nov 12	97 Nov 3	96 Nov 12	105¼ Jun 25
54,000	Gen M inc 5s ser A.....2015	Apr	84½	Sale	68½	70	--	69⅞	68½ Nov 14	71 Nov 7	67¼ Oct 9	86½ Feb 11
15,000	1st & ref M 3¾s ser D..1969	A-O	100½	Sale	--	99	--	94⅞	95 Nov 13	95 Nov 13	95 Nov 13	101¾ Feb 4
416,000	Gen mtge inc 4s B.....2044	---	68	Sale	54½	55	53¼	Sale	52⅝ Nov 25	55 Nov 5	52¼ Jun 19	72½ Feb 10
2,000	Gulf States Util 2⅝s.....1976	M-N	99½	100	--	98⅝	95	97	97 Nov 17	97 Nov 17	97 Nov 17	101¾ Jun 18
	Hackensack Water—											
37,000	1st mtge 2⅝s.....1976	M-S	100½	101	96	102½	--	100	96 Nov 21	97 Nov 17	96 Nov 21	102½ Mar 28
8,000	Hocking Valley 1st 4½s...1999	J-J	137⅛	139	131⅝	132¼	119	--	131¼ Nov 7	131¼ Nov 7	131¼ Nov 7	140⅝ May 9
13,000	Household Finance 2¾s...1970	J-J	99⅝	101	96½	98	95½	Sale	95½ Nov 29	97 Nov 7	95½ Nov 29	102¼ Feb 20
104,000	Hudson Coal 1st 5s ser A..1962	J-D	83½	Sale	87	Sale	86½	88	85⅛ Nov 10	88 Nov 1	79 Mar 5	90 Oct 6
56,000	Hudson County Gas 1st 5s..1949	M-N	110	--	106⅜	107	106½	Sale	106⅜ Nov 6	106½ Nov 12	106⅜ Nov 6	109¾ Jan 15
	Hudson & Manhattan—											
815,000	1st & ref 5s A.....1957	F-A	57⅜	Sale	55	Sale	61½	Sale	54⅞ Nov 6	64 Nov 18	48½ May 20	64 Nov 18
1,189,000	△Adjust income 5s..Feb 1957	A-O	20	Sale	17¼	Sale	20	20½	16 Nov 6	21½ Nov 25	13⅜ Aug 4	23½ Feb 7
99,000	Illinois Bell Tel 2¾s ser A..1981	J-J	103½	Sale	100	100⅛	97¾	Sale	97¾ Nov 29	100 Nov 14	97¾ Nov 29	105⅝ May 9
	Illinois Central RR—											
2,000	1st gold 4s.....1951	J-J	104	--	103½	--	103	--	103½ Nov 7	103½ Nov 7	102 Apr 2	105 July 8
3,000	1st gold 3½s.....1951	J-J	101½	--	101¾	--	101¾	--	101¾ Nov 28	101¾ Nov 28	101¾ Apr 18	102 July 24
----	Extended 1st gold 3½s..1951	A-O	100	--	101½	--	--	--	-- ------	-- ------	99⅝ Aug 25	101⅝ July 24
----	1st gold 3s sterling.....1951	M-S	68⅛	--	--	--	--	--	-- ------	-- ------	71 Mar 11	71 Mar 11
42,000	Collateral trust gold 4s..1952	A-O	97½	101	99	99½	96½	97	95⅜ Nov 12	99 Nov 3	93½ Jun 11	101¼ Feb 7
76,000	Refunding 4s 1955	M-N	96	100½	96½	99½	99	99⅞	96¼ Nov 14	99½ Nov 3	93½ May 21	100¾ Apr 1
----	Purchase lines 1st 3½s..1952	J-J	101½	--	98	99¾	--	98¾	-- ------	-- ------	98⅞ May 9	102 Jan 3
83,000	Collateral trust 4s.....1953	M-N	97⅞	Sale	96⅛	97⅞	95¾	Sale	93 Nov 20	95¾ Nov 29	89 Jun 11	100½ Sep 3
87,000	Refunding 5s 1955	M-N	100⅜	102¾	103⅞	104¾	105⅝	Sale	104¼ Nov 10	105⅝ Nov 29	98¾ May 16	106 Aug 7
140,000	Debenture 4¾s 1966	F-A	80⅝	Sale	78¼	Sale	76¾	Sale	76¾ Nov 29	78¾ Nov 21	67¼ May 19	84⅝ Feb 15
----	Cairo Bridge gold 4s....1950	J-D	107½	--	106⅛	109	106⅛	109	-- ------	-- ------	106⅛ Oct 2	108½ Apr 3
----	Litchfield Div 1st g 3s..1951	J-J	99	102	98⅜	--	--	--	-- ------	-- ------	98⅜ Oct 16	100½ Feb 13
29,000	Louisv Div & Term 3½s..1953	J-J	98½	--	99½	100	96½	98¼	97½ Nov 20	99½ Nov 5	97½ Nov 20	100 Feb 7
4,000	Omaha Div 1st gold 3s..1951	F-A	97	Sale	96½	98	--	100	97 Nov 10	97 Nov 10	96 May 14	100 Feb 3
----	St Lou Div & Term g 3s..1951	J-J	93¾	--	96	--	--	96½	-- ------	-- ------	97 Jan 6	98⅝ July 29
1,000	Gold 3½s 1951	J-J	98¼	--	98½	99¾	--	100⅞	97½ Nov 28	97½ Nov 28	97 May 9	100 Aug 8
----	Springf Div 1st g 3½s..1951	J-J	100⅛	--	98	--	98	--	-- ------	-- ------	-- ------	-- ------
2,000	Western Lines 1st g 4s..1951	F-A	100⅜	105	102⅛	105	101½	105	102 Nov 14	102 Nov 14	101½ Feb 26	103⅜ Apr 30
----	Registered 1951	F-A	98⅝	99	100⅜	101¼	100	101¼	-- ------	-- ------	99 Jan 4	101½ Feb 5
	Illinois Central (Chicago St Louis & New Orl RR)—											
216,000	Joint 1st ref 5s ser A....1963	J-D	93¾	Sale	89	Sale	88¾	91	87½ Nov 13	90 Nov 5	81¼ May 19	98⅞ Mar 29
115,000	Joint 1st ref 4½s ser C..1963	J-D	88½	Sale	81¾	83½	82	Sale	81 Nov 18	82⅝ Nov 6	73 May 19	92½ Mar 29
2,000	Joint 1st ref 4s ser D...1963	J-D	82½	92	71	78	--	76¾	77⅞ Nov 7	77⅞ Nov 7	70 May 21	85½ Feb 14
4,000	Illinois Term RR 4s ser A..1970	J-J	98¾	100	94½	97¾	95⅝	97¼	95 Nov 5	95½ Nov 5	95 Oct 22	101½ Apr 9
----	Indiana Ill & Iowa 1st 4s..1950	J-J	99½	104½	100¾	103	100½	103	-- ------	-- ------	99½ Jan 4	101⅞ Mar 6
	Indianapolis Union Ry Co—											
----	Ref & imp 2½s ser C...1986	J-D	95	97⅞	--	95¾	--	95¾	-- ------	-- ------	97¼ May 15	98 Jan 15
	‡Internatl Gt Northern RR—											
101,000	△1st 6s series A.....1952	J-J	59½	Sale	60	61½	48	50	50 Nov 28	61 Nov 5	43 May 21	65½ Feb 4
318,000	△Adj M 6s ser A...July 1952	A-O	26¼	Sale	20½	21¼	20⅜	Sale	20 Nov 6	21¾ Nov 18	14½ May 21	30 Jan 28
26,000	△1st M gold 5s ser B...1956	J-J	54⅜	Sale	54	58¾	36	46½	46 Nov 28	54¾ Nov 3	40⅛ May 21	59½ Jan 30
21,000	△1st gold 5s series C....1956	J-J	52	Sale	54	56	36	46½	x47 Nov 20	54¾ Nov 3	42 Jun 11	59½ Feb 5
475,000	*△Int'l Hydro Elec deb 6s 1944	A-O	100	Sale	68½	Sale	65¾	Sale	65¾ Nov 28	69⅛ Nov 5	65¾ Nov 28	106 Apr 11
17,000	Int'l Ry (Cent Am) 1st 6s B 1972	M-N	103	--	102⅝	--	102¾	Sale	102½ Nov 17	102¾ Nov 29	99⅞ Feb 7	105 Jun 13
	Jamestown Franklin &											
66,000	Clearfield RR 1st 4s....1959	J-D	91⅛	92½	70¾	77	71½	Sale	70½ Nov 14	73⅛ Nov 18	70½ Nov 14	93 Jan 18
57,000	Jersey Cent P & Lt 2¾s 1976	M-S	102½	103	97⅝	100	96⅛	96¾	96 Nov 19	98⅛ Nov 7	96 Nov 19	105¼ Apr 3
23,000	Jones & Laughlin Stl 3¼s 1961	J-J	103¼	Sale	102½	103	--	--	102¼ Nov 7	102¾ Nov 21	102 Oct 9	104¼ May 14
----	Kanawha & Mich Ry 4s...1990	A-O	105	--	--	98⅞	--	97⅞	-- ------	-- ------	100 May 2	105 Jan 16
----	Kansas City Pr & Lt 2¾s..1976	J-D	--	--	100⅞	--	100⅞	--	-- ------	-- ------	100½ Oct 20	105¼ Apr 9
14,000	Kans City South 1st g 3s..1950	A-O	104½	105½	103⅜	104¼	103⅜	104	103⅜ Nov 14	103⅜ Nov 7	103⅜ Nov 14	104½ Jan 3
189,000	1st mtge 4s series A....1975	A-O	103	103¾	99⅞	100	97	Sale	96⅜ Nov 20	99⅞ Nov 3	96⅜ Nov 20	105 Mar 31
	Kansas City Term Ry—											
----	1st mtge 2¾s.....1974	A-O	103	--	--	104	--	--	-- ------	-- ------	100½ Oct 3	105¼ July 7
----	Kentucky Central 1st 4s...1987	J-J	--	--	--	--	--	117⅞	-- ------	-- ------	120 Oct 2	123½ May 23
	Kentucky & Ind Term RR—											
----	1st 4½s 1961	J-J	--	75½	40	57	40	45	-- ------	-- ------	53 July 25	68½ Jan 20
----	Stamped 1961	J-J	107	--	--	106⅜	--	106⅜	-- ------	-- ------	106¼ Sep 16	108 Jan 3
3,000	Plain 1961	J-J	112⅛	--	112⅛	--	112⅛	--	112⅛ Nov 7	112⅛ Nov 7	112⅛ Jan 17	112¾ Mar 18
----	4½s unguaranteed.....1961	J-J	105	--	--	102½	--	102	*-- ------	-- ------	102½ Feb 27	102½ Feb 27
----	Kings Co El Lt & Pow 6s..1997	A-O	180	--	--	184⅞	168	183½	-- ------	-- ------	180 Jan 9	187 May 20
31,000	Koppers Co 1st mtge 3s....1964	A-O	104¾	Sale	102½	102¾	101	Sale	101 Nov 28	102¾ Nov 7	101 Sep 30	105¾ July 8
	‡Kreuger & Toll class A—											
53,000	△5s uniform ctfs of dep 1959	M-S	2⅜	2⅞	1⅝	1⅞	1½	1⅞	1½ Nov 10	1¾ Nov 7	1¼ Sep 25	3⅛ Feb 4
23,000	Lake Sh & Mich Sou 3½s..1997	J-D	101⅞	103	--	96⅞	--	90	89⅞ Nov 20	94 Nov 5	89⅞ Nov 20	103¾ Feb 17
----	3½s registered 1997	J-D	--	--	--	95⅞	--	90	-- ------	-- ------	96 Aug 7	99½ Jan 10
	Lautaro Nitrate Co Ltd—											
51,000	△1st mtge inc reg...Dec 1975	J-D	80	83	90⅝	91½	91½	Sale	91 Nov 5	91½ Nov 17	75⅝ Apr 28	91½ Nov 17
	Lehigh Coal & Navigation Co											
29,000	S f mtge 3½s series A...1970	A-O	101	Sale	96½	100	96	96¼	96 Nov 6	97 Nov 14	96 Nov 6	101⅞ Feb 13

For footnotes, see page 14.

Sales in November Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1947 Opening or Bid		PRICES IN NOVEMBER Nov. 1 Opening or Bid		Nov. 29 Closing or Bid		Lowest Sale Prices		Highest Sale Prices		RANGE SINCE JANUARY 1 Lowest Sale Prices		Highest Sale Prices	
	Lehigh Valley Coal—															
----	1st & refunding 5s____1954	F-A	100⅝	Sale	99½	--	99	--	--	------	--	------	100⅜	Jan 2	101⅜	Apr 14
6,000	5s stamped _____1954	F-A	100¼	Sale	99⅝	101	99½	100	99½	Nov 7	100	Nov 5	99½	Sep 16	101½	Apr 2
----	1st & refunding 5s____1964	F-A	85	90	85½	--	85½	--	--	------	--	------	83½	May 28	87	Jan 9
3,000	5s stamped _____1964	F-A	85½	87	85½	88¾	85½	88½	85½	Nov 12	85½	Nov 12	83	May 2	87	Jan 8
----	1st & refunding 5s____1974	F-A	--	87	83½	--	82	--	--	------	--	------	82	Sep 29	84	July 24
10,000	5s stamped_____1974	F-A	84	87	84½	86½	84⅛	87	84⅛	Nov 28	86½	Nov 3	82	Apr 25	87	Jan 9
41,000	Lehigh Valley Harbor Terminal 1st gtd gold 5s__1954	F-A	66¼	71	63½	64	61	Sale	59½	Nov 26	64	Nov 3	58	May 19	76	Feb 11
50,000	Lehigh Val (N Y) 4½s ext 1950	J-J	--	78	--	66	62½	67	62½	Nov 28	66	Nov 3	62⅛	Nov 28	82	Feb 8
	Lehigh Valley RR—															
358,000	4s stamped modified___2003	M-N	39⅜	Sale	32⅞	Sale	30	Sale	29⅞	Nov 26	34	Nov 5	28½	May 19	42⅜	Feb 7
11,000	4s registered _____2003	M-N	35	39½	31	31½	26	30½	28⅛	Nov 15	30½	Nov 10	27	May 19	39½	Feb 8
179,000	4½s stamped modified_2003	M-N	43½	Sale	35⅞	Sale	32⅞	33¼	33	Nov 26	36	Nov 1	31	May 19	45⅞	Feb 3
11,000	4½s registered_____2003	M-N	38	43¾	33½	36	--	40	30½	Nov 17	32¾	Nov 26	30½	Nov 17	43	Feb 11
140,000	5s stamped modified___2003	M-N	48	Sale	40¼	Sale	39	Sale	38¾	Nov 28	41¼	Nov 12	38¾	Nov 28	52¾	Feb 4
49,000	Lehigh Val Term ext 5s__1951	A-O	74	83	69⅞	Sale	68	Sale	67⅝	Nov 17	69⅞	Nov 1	67	Jun 5	80	Jan 30
11,000	Lexington & Eastern 5s__1965	A-O	128	--	123½	127½	123	127½	121	Nov 17	123	Nov 7	121	Nov 17	128⅛	Feb 17
49,000	Liggett & Myers Tob 5s__1951	F-A	114¼	--	113	113½	109½	110¾	110	Nov 26	113¼	Nov 5	110	Nov 26	116	Feb 6
----	Little Miami gen 4s ser A_1962	M-N	118	--	--	--	--	--	--	------	--	------	116	Apr 28	118	Apr 28
----	Long Island unified 4s___1949	M-S	--	--	--	--	--	--	--	------	--	------	101⅞	July 14	102½	July 25
50,000	Gtd refunding gold 4s__1949	M-S	104	Sale	101	102	98½	100	99	Nov 24	101	Nov 5	99	Nov 24	104	Jan 2
29,000	4s stamped _____1949	M-S	104	104½	101	102	99⅝	Sale	99	Nov 25	100¾	Nov 8	99	Nov 25	104	Jan 20
8,000	Lorillard (P) Co 5s deb__1951	F-A	114⅜	117½	110¾	--	109½	113	109½	Nov 26	110½	Nov 5	109½	Nov 26	115⅜	Feb 6
42,000	3s debentures_____1963	A-O	104⅛	104½	103	103⅜	100½	101¼	101⅛	Nov 25	103⅜	Nov 5	101⅛	Nov 25	106	July 8
3,000	Louisville Gas & El 3½s__1966	M-S	106½	--	107⅜	--	106¼	107	107⅜	Nov 7	107⅜	Nov 7	105¾	Jun 19	107¾	Mar 17
	Louisville & Nashville RR—															
36,000	1st & ref M 3⅜s ser P_2003	A-O	106	106½	101⅞	105⅞	--	99¾	99	Nov 25	102¼	Nov 10	99	Nov 25	108¾	Apr 1
21,000	1st & ref M 2⅞s ser Q_2003	A-O	96	96½	91	93	85	94	88	Nov 22	93	Nov 6	88	Nov 22	98¼	Jan 7
20,000	St Louis Div 2d gold 3s_1980	M-S	103¼	Sale	97	97¾	96¼	99¼	96	Nov 13	96½	Nov 10	96	Jun 5	103¼	Jan 2
14,000	Atl Knox & Cin Div 4s_1955	M-N	111½	114	111	118	--	118	110¼	Nov 20	111	Nov 7	110¼	Nov 20	112½	July 16
94,000	Maine Cent RR 4½s ser A_1960	J-D	70½	73	72¼	74	72	73½	72	Nov 24	73	Nov 14	66½	Jun 13	77⅜	Feb 20
1,000	1st mtge & coll 4s ser B 1954	J-D	101	102½	98½	99½	98	99½	98	Nov 13	98	Nov 13	97½	Sep 23	102	Feb 2
54,000	Manati Sugar 4s s f__Feb 1957	M-N	92	Sale	90¼	Sale	84⅝	Sale	83	Nov 10	91	Nov 3	81½	Sep 10	93	Feb 15
	△Manila RR (Southern															
1,000	Lines) 4s_____1959	M-N	72	100	79½	85	--	80	78¼	Nov 13	78¼	Nov 13	78¼	Nov 13	80	Aug 18
15,000	May Dept Stores 2⅝s debs_1972	J-J	--	--	97½	99½	95⅛	95⅞	95⅛	Nov 20	95½	Nov 15	95⅛	Nov 20	100¼	Sep 11
----	Mead Corp 1st mtge 3s__1966	J-D	--	--	101	--	96	--	--	------	--	------	101¾	Oct 9	103¾	Feb 7
48,000	Metropolitan Edison 2¾s_1974	M-N	104⅝	105⅝	100¾	102½	100¼	100¾	100¼	Nov 19	101¾	Nov 5	100¼	Oct 18	106½	Apr 2
10,000	Metropolitan Water Sewer & Drainage Board 5½s_1950	A-O	101	--	99¾	100	99¾	102	100	Nov 3	100½	Nov 19	98½	Aug 21	102⅛	Mar 4
	Michigan Central RR—															
----	Jack L & So gold 3½s__1951	M-S	100¾	--	100¾	--	100¾	--	--	------	--	------	--	------	--	------
10,000	1st gold 3½s_____1952	M-N	102¾	107	98	102¾	99½	100	99⅛	Nov 14	100	Nov 24	99⅛	Nov 14	104	Sep 29
16,000	Ref & impt 4½s ser C_1979	J-J	90	96	82	Sale	--	82⅝	82	Nov 1	83	Nov 5	80	Jun 9	95	Feb 6
78,000	Michigan Cons Gas 3½s__1969	M-S	109	109¾	107¼	107¾	106½	Sale	106½	Nov 29	107⅞	Nov 20	106½	Nov 29	111	Mar 17
----	1st mtge 2⅞s_____1969	M-S	--	--	101	--	98	99	--	------	--	------	99¾	Oct 29	100¾	Aug 26
	‡Midland RR of New Jersey															
12,000	*△1st extended 5s_____1940	A-O	46	59½	53	58	53	Sale	53	Nov 29	55	Nov 10	43¾	Jun 9	58½	Oct 20
	Minn St P & S Ste Marie—															
290,000	1st mtge 4½s inc ser A_1971	May	95¾	97	89	90	90	91	88½	Nov 7	90	Nov 24	88½	Nov 7	97	Feb 19
124,000	△Gen mtge 4s inc ser A_1991	May	49½	51	47	48	48¼	--	46½	Nov 13	48½	Nov 26	43	May 19	58¾	Feb 20
166,000	Missouri Kan & Tex 1st 4s_1990	J-D	88⅜	Sale	74½	Sale	71½	Sale	70⅛	Nov 21	75	Nov 1	69¾	May 20	95¼	Jan 23
	Missouri-Kansas-Texas RR—															
123,000	Prior lien 5s series A__1962	J-J	89½	Sale	80	Sale	77⅜	Sale	75	Nov 19	80	Nov 1	75	May 19	96	Jan 18
31,000	Prior lien 4s series B__1962	J-J	80⅛	Sale	66	Sale	63⅛	65½	64	Nov 20	67	Nov 10	61	Jun 11	85¾	Jan 6
71,000	Prior lien 4½s series D_1978	J-J	83½	Sale	--	71¼	67	69	68	Nov 20	70½	Nov 24	68	Nov 20	86½	Jan 6
457,000	△Cum adj 5s ser A_Jan 1967	A-O	77½	Sale	55	Sale	47	48½	47	Nov 28	55	Nov 1	47	Nov 28	82½	Feb 13
	‡Missouri Pacific RR—															
128,000	△1st & ref 5s series A_1965	F-A	83	Sale	79	79¾	69	71	71	Nov 25	79¾	Nov 5	62¼	May 19	85	Jan 29
1,724,000	△General 4s _____1975	M-S	37¼	Sale	32	Sale	33½	Sale	32	Nov 1	35¼	Nov 12	18¾	May 19	39⅜	Jan 29
713,000	△1st & ref 5s series F_1977	M-S	83½	Sale	79½	Sale	69¼	Sale	69	Nov 29	80	Nov 5	62¼	May 19	85	Jan 29
161,000	△1st & ref 5s series G_1978	M-N	83	83½	79	79¾	69½	70	71	Nov 26	79¾	Nov 5	63	May 19	84⅞	Jan 30
402,000	△Convertible gold 5½s_1949	M-N	26⅞	Sale	24	Sale	21	Sale	21	Nov 29	24¼	Nov 7	15½	May 19	32	Jan 28
149,000	△1st & ref g 5s ser H__1980	A-O	83⅜	Sale	79	79¾	69	70	70	Nov 28	79¾	Nov 3	63	May 19	84¾	Jan 30
434,000	△1st & ref 5s series I__1981	F-A	83¼	Sale	79	79¾	69½	Sale	69½	Nov 29	79¾	Nov 3	62¼	May 19	85	Jan 29
25,000	Mohawk & Malone 1st 4s_1991	M-S	--	80	65	Sale	60	Sale	60	Nov 29	65	Nov 1	60	May 17	78	Jan 16
	Monongahela Railway Co—															
----	1st mtge 3¼s series B__1966	F-A	105¾	--	--	104½	--	102½	--	------	--	------	104½	Oct 23	106	Feb 28
	Morrell (John) & Co—															
4,000	3s debentures _____1958	M-N	103	--	101	103	102	--	102	Nov 13	102	Nov 13	100¼	Oct 21	103⅜	Mar 8
224,000	Morris & Essex 1st 3½s__2000	J-D	57¼	Sale	56	Sale	54¾	55	53	Nov 13	56	Nov 1	53	Nov 13	63	Feb 4
62,000	Constr mtge 5s ser A___1955	M-N	69	Sale	70	Sale	68	Sale	68	Nov 17	70	Nov 1	65	May 19	74	July 16
64,000	Constr mtge 4½s ser B_1955	M-N	62½	Sale	64⅜	65⅝	64¼	Sale	62¼	Nov 13	64⅞	Nov 5	59	May 19	68	Feb 4
	Mountain States Tel & Tel—															
29,000	2¾s debentures _____1986	M-N	100	Sale	94	98½	92⅝	Sale	92⅝	Nov 25	94¾	Nov 15	92⅝	Nov 25	101⅛	Jan 20
	Nashville Chattanooga & St															
3,000	Louis 1st mtge 3s ser B_1986	F-A	98½	Sale	--	92	92	94½	92	Nov 14	92	Nov 14	92	Oct 24	99¾	Feb 3
81,000	Nat Dairy Prod 2¾ debs_1970	J-D	103	103⅜	101	101¼	99⅜	99⅝	99¼	Nov 19	101	Nov 5	99¼	Nov 19	104¼	Mar 21
110,000	Natl Steel 1st mtge 3s__1965	A-O	105	--	104⅛	Sale	103	103¾	103	Nov 13	104¾	Nov 5	103	Nov 13	106½	Apr 9
----	National Supply 2¾ debs_1967	J-D	--	--	--	99	--	97⅞	--	------	--	------	99¼	Oct 7	101	Aug 14
----	△Naugatuck RR 1st g 4s__1954	M-N	100	--	--	--	90	--	--	------	--	------	99	Oct 3	101	Jan 29
1,000	Newark Consol Gas 5s____1948	J-D	106⅜	--	103¾	--	103¾	--	103¾	Nov 19	103¾	Nov 19	103¾	Nov 19	106⅛	Feb 25
27,000	New Eng Tel & Tel 5s A__1952	J-D	108½	109⅛	105¼	106	105	105⅜	105	Nov 18	105⅝	Nov 6	105	Nov 18	109¼	Jan 7
20,000	1st gold 4½s series B__1961	M-N	123¾	Sale	120½	121¼	118½	119½	118½	Nov 25	120½	Nov 5	118½	Nov 25	124½	Mar 7
54,000	3s debentures _____1982	A-O	--	--	--	--	101⅜	101¾	101⅛	Nov 20	101⅞	Nov 21	101⅛	Nov 20	101⅞	Nov 21
----	N J Junction gtd 1st 4s__1986	F-A	--	120	--	90	--	90	--	------	--	------	--	------	--	------
1,000	New Jersey Pwr & Lt 3s__1974	M-S	108	Sale	103½	104⅝	--	103⅛	103½	Nov 24	103½	Nov 24	103½	Oct 24	109	Feb 27
13,000	New Orl Gt Nor 5s ser A_1983	J-J	103	105	102	--	100½	--	100½	Nov 20	102	Nov 3	100½	Nov 20	105	Mar 6
	New Orl & Northeastern—															
6,000	Refunding 4½s ser A__1952	J-J	105¼	--	101¾	105⅜	102	105⅜	102	Nov 13	102	Nov 13	102	Nov 13	106	Mar 13
81,000	New Orl Term 1st 4s A____1953	J-J	105¾	Sale	102¼	103¼	--	99½	100	Nov 26	102⅜	Nov 13	100	Nov 26	106⅞	Jan 30
	‡New Orleans Texas & Mex—															
213,000	¶*△Income 5s series A_1935	A-O	86	Sale	103½	104	105⅝	105⅞	103½	Nov 6	105⅞	Nov 18	78½	Mar 19	105⅞	Nov 18
----	¶△Certificate of deposit__	---	--	87	76½	--	104‡‡	--	--	------	--	------	78½	Mar 14	87	July 14
545,000	△1st 5s series B_____1954	A-O	90	97	100	Sale	94½	Sale	94	Nov 29	100	Nov 1	80	May 17	102	Oct 23
8,000	△Certificates of deposit__	---	--	--	98	99	--	99	96⅜	Nov 25	97¼	Nov 19	83½	Apr 15	97¼	Nov 19
225,000	△1st mtge g 5s ser C__1956	F-A	88½	92	98½	--	93	Sale	93	Nov 29	100	Nov 3	81½	May 19	101½	Oct 22
----	△Certificates of deposit__	---	--	--	--	--	--	99	--	------	--	------	83	May 5	95½	July 14
192,000	△1st 4½s series D____1956	F-A	86¼	95	98	99	88	Sale	88	Nov 29	94	Nov 3	79	May 23	97¾	Oct 23
----	△Certificates of deposit__	---	--	--	94	95½	--	--	--	------	--	------	90½	Aug 1	90½	Aug 1
458,000	△1st 5½s series A_____1954	A-O	90	94¾	101¼	103	100½	Sale	100	Nov 8	103	Nov 3	86	May 19	106½	Oct 22
----	△Certificates of deposit__	---	---	--	86	--	86	--	--	------	--	------	86	May 16	101¼	Oct 3
	New York Central RR—															
429,000	Cons 4s series A_____1998	F-A	74	Sale	65	Sale	62½	Sale	61¾	Nov 28	65	Nov 1	61¾	May 19	81⅜	Feb 10
616,000	Ref & impt 4½s ser A_2013	A-O	75¾	Sale	70⅛	Sale	66¼	Sale	66¼	Nov 29	70¼	Nov 3	64½	May 19	82¾	Feb 10
464,000	Ref & impt 5s series C_2013	A-O	83⅜	Sale	77½	Sale	74	Sale	74	Nov 29	78⅛	Nov 3	72¾	May 19	92¼	Feb 10
	N Y Cent & Hudson River—															
79,000	Gen mortgage 3½s_____1997	J-J	95	Sale	82½	Sale	80⅞	Sale	80½	Nov 10	82½	Nov 1	80½	Nov 10	98	Feb 4
9,000	3½s registered _____1997	J-J	93	Sale	--	81½	--	77	77	Nov 24	77½	Nov 24	77	Nov 24	94	Jan 7
35,000	Lake Shore coll g 3½s_1998	F-A	--	78	67	Sale	61	Sale	61	Nov 29	67⅝	Nov 10	61	Nov 29	81½	Feb 13
4,000	3½s registered _____1998	F-A	--	78⅞	60	62	61	Sale	60¼	Nov 10	62	Nov 19	60¼	Nov 19	74⅛	Feb 28
28,000	Mich Cent coll g 3½s__1998	F-A	75½	Sale	58	69	61	Sale	61	Nov 28	63	Nov 6	61	Nov 28	77	Feb 7
5,000	3½s registered _____1998	F-A	72¼	73	60	66⅞	60	66⅞	60	Nov 6	60	Nov 6	57	Oct 17	72¼	Jan 6

For footnotes, see page 14.

Sales in November Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1947 Opening or Bid	Price Jan. 2, 1947 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 29 Closing or Bid	Nov. 29 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
	New York Chic & St Louis—											
43,000	Ref mtge 3¾s series E_1980	J-D	100	Sale	92	93½	92⅛	93½	92 Nov 26	93⅜ Nov 7	92 Nov 26	101¾ Feb 3
31,000	Ref mtge 3s series F____1986	A-O	93⅛	95	89	93½	85	86½	86 Nov 26	88 Nov 21	86 Nov 26	97⅛ Jan 11
	N Y Connecting RR—											
8,000	2⅛s series B_____1975	A-O	100¼	Sale	93	94	--	91	92½ Nov 21	94 Nov 6	92½ Oct 21	101⅛ Mar 13
65,000	N Y Dock 1st gold 4s____1951	F-A	101¼	Sale	99¾	100	100	Sale	99¾ Nov 12	100¼ Nov 7	99 Oct 3	103 Jan 29
2,000	N Y & Harlem gold 3½s__2000	M-N	100	--	101	--	101	--	103 Nov 6	103 Nov 6	103 Nov 6	110½ Aug 26
----	Mtge 4s series A_____2043	J-J	106	112½	--	112½	--	112½	-- ------	-- ------	-- ------	-- ------
3,000	Mtge 4s series B_____2043	J-J	105	109½	101	108	100	107¾	101 Nov 26	101 Nov 26	101 Nov 26	110 Feb 14
13,000	N Y Lack & West 4s ser A_1973	M-N	72⅛	Sale	67	69	66⅛	66¾	64⅞ Nov 18	67 Nov 5	64⅞ Nov 18	80 Mar 5
14,000	Gtd 4½s series B_____1973	M-N	77	85	73	76½	74	76⅞	72¾ Nov 14	74½ Nov 24	68¼ Jun 6	85½ Feb 17
	‡N Y New Haven & Hart RR—											
109,000	*△Collateral trust 6s___1940	A-O	69⅜	--	73	75½	66½	69½	66½ Nov 28	73 Nov 10	53⅞ Jun 6	83 Sep 30
228,000	△Debenture 4s _____1957	M-N	19	Sale	9⅞	Sale	8	Sale	8 Nov 28	10⅛ Nov 1	8 Nov 28	20⅞ Jan 30
2,718,000	△1st & ref 4½s_____1967	J-D	42	Sale	62	Sale	63⅜	Sale	60⅛ Nov 6	65 Nov 20	60⅛ Nov 6	53¾ Sep 3
2,777,000	△Gen M conv inc 4½s A_2022	May	--	--	29½	Sale	27¾	Sale	26¾ Nov 17	29¾ Nov 1	26¾ Nov 17	38¼ Sep 3
16,000	‡△Harlem River & Port Chester 1st 4s_____1954	M-N	102⅜	--	--	98½	95	99½	96½ Nov 18	98½ Nov 8	96½ Nov 18	104½ Feb 10
248,000	‡△N Y Ont & West 1st 4s_1992	M-S	10½	Sale	9½	Sale	9	Sale	8¼ Nov 24	9⅝ Nov 1	8 Apr 14	14 Jan 31
210,000	△General 4s_____1955	J-D	4¾	Sale	4¼	4½	4⅛	Sale	4 Nov 20	4⅞ Nov 5	3 May 19	5½ Jan 7
103,000	N Y Power & Light 2¾s_1975	M-S	102¼	Sale	99½	99¾	96¼	97	96¾ Nov 28	99¾ Nov 3	96¾ Nov 28	104⅛ Jan 18
18,000	N Y & Putnam 1st gtd 4s_1993	A-O	--	75⅛	63	67	61¼	Sale	61 Nov 13	63 Nov 13	59 May 22	77 Feb 4
----	N Y State El & Gas 2¾s_1977	J-J	--	--	--	99⅞	--	99	-- ------	-- ------	103¼ May 26	103¼ May 26
153,000	N Y Steam Corp 3½s____1963	J-J	106	Sale	105¼	105¾	105	106	105 Nov 20	106 Nov 25	105 Sep 11	107 Feb 13
	‡N Y Susquehanna & Western											
----	*△1st refunding gold 5s_1937	J-J	34¾	Sale	32½	46	36½	39	-- ------	-- ------	29¼ May 20	43 Oct 10
----	*△2d gold 4½s_____1937	F-A	--	35	--	34	--	34	-- ------	-- ------	-- ------	-- ------
8,000	*△General gold 5s_____1940	F-A	12	15	15	16½	11	15	15 Nov 20	16 Nov 15	9⅞ May 6	17½ Sep 25
5,000	*△Terminal 1st gold 5s_1943	M-N	--	96½	--	90	70	82⅞	83 Nov 10	83 Nov 10	83 Nov 10	92 July 1
67,000	N Y Telephone 2¾s ser D_1982	J-J	--	--	99⅝	Sale	96⅛	Sale	96 Nov 25	99⅝ Nov 1	96 Nov 25	101⅝ Sep 16
375,000	‡N Y Westchester & Boston *△1st guaranteed 4½s_1946	J-J	18½	Sale	9⅞	Sale	8¼	Sale	8 Nov 28	9⅞ Nov 1	8 Nov 28	20½ Jan 29
33,000	Niagara Falls Power 3⅛s_1966	M-S	108⅜	--	108⅛	--	108	108½	108 Nov 24	108½ Nov 28	107½ July 16	109 Apr 2
	Norfolk Southern Ry—											
133,000	△Gen mtge 5s conv inc_2014	A-O	42⅝	Sale	38½	41⅛	44½	46	39 Nov 5	45 Nov 26	33½ May 20	48½ Aug 20
46,000	Norf & Western 1st 4s___1996	A-O	132⅛	133¼	128	Sale	127⅛	--	127 Nov 17	128½ Nov 14	127 Oct 2	136⅛ Feb 21
	Northern Central Ry—											
----	Gen & ref 5s series A__1974	M-S	--	130	--	122½	--	126½	-- ------	-- ------	126½ Jan 17	126½ Jan 17
----	Gen & ref 4½s ser A__1974	M-S	--	--	--	124	--	120	-- ------	-- ------	128 Feb 14	128 Feb 14
	Northern Pacific Ry—											
90,000	Prior lien 4s_____1997	Q-J	110	Sale	102	102½	100½	102⅜	99¼ Nov 17	103¼ Nov 25	99¼ Nov 17	113⅜ Jan 28
11,000	4s registered _____1997	Q-J	102	110	--	101	--	100	96 Nov 18	97½ Nov 21	96 Nov 18	109½ Jan 29
136,000	General lien 3s____Jan 2047	J-P	71¾	Sale	64½	66¼	65⅜	Sale	62¼ Nov 13	65½ Nov 21	60½ May 19	76½ Mar 28
8,000	3s registered _____2047	J-P	68	69½	61½	68½	62⅛	65	61½ Nov 24	66 Nov 3	61 May 13	72¼ Feb 18
75,000	Ref & imp 4½s ser A__2047	J-J	97¾	Sale	93½	94¾	90½	92½	88¾ Nov 20	93½ Nov 3	88¾ Nov 20	101 Mar 4
174,000	Ref & impt 5s ser C___2047	J-J	101½	Sale	97	98	98	Sale	91½ Nov 17	98 Nov 29	91½ Nov 17	104 Apr 11
217,000	Ref & impt 5s ser D___2047	J-J	101⅛	--	96	97¼	96⅝	99	92 Nov 14	97 Nov 5	92 Nov 14	103½ Aug 27
322,000	Coll trust 4½s_____1975	M-S	100½	Sale	99⅞	Sale	98⅛	Sale	98⅛ Nov 28	99⅞ Nov 1	98⅛ Nov 28	103⅛ Mar 28
	Northern States Power Co											
2,000	(Minn) 1st mtge 2¾s__1974	F-A	102	102½	98¼	Sale	--	98½	98 Nov 17	98¼ Nov 1	98 Oct 29	104⅛ Jan 25
99,000	1st mtge 2¾s_____1975	A-O	102⅜	Sale	98½	99½	96¾	97	97 Nov 21	99 Nov 6	97 Nov 21	104⅛ Jan 21
1,000	(Wisc) 1st mtge 2¾s___1977	A-O	--	--	98⅞	Sale	--	96¾	98⅞ Nov 1	98⅞ Nov 1	99½ Oct 2	101¾ July 15
84,000	‡Ogdensburg & Lake Champ *△1st gtd gold 4s_____1948	J-J	18½	Sale	11¼	12	10½	12	10 Nov 5	12 Nov 12	10 Nov 5	19 Jan 6
48,000	Ohio Edison Co 1st 3s___1974	M-S	105⅝	Sale	100	102¼	100¼	100¾	100 Nov 25	102 Nov 7	100 Nov 25	107½ Feb 20
22,000	1st mortgage 2¾s_____1975	A-O	100⅞	Sale	--	97½	93½	Sale	93½ Nov 29	97 Nov 20	93½ Nov 29	103¼ Apr 30
62,000	Oklahoma Gas & El 2¾s_1975	F-A	101	Sale	96½	97½	94½	94¾	94¾ Nov 19	96¾ Nov 6	94¾ Nov 19	103 Apr 29
88,000	Oregon-Washington RR & Navigation Co 3s ser A_1960	A-O	105¼	106	103¾	Sale	103¼	103⅜	103¼ Nov 24	104¼ Nov 12	103¼ Nov 24	106⅝ Jun 11
	Pacific Gas & Electric Co—											
2,000	1st & ref 3½s ser I____1966	J-D	108¾	109¼	108¾	--	108¼	--	108¾ Nov 5	108¾ Nov 5	108¾ Jan 16	109 Jun 5
78,000	1st & ref 3s ser J_____1970	J-D	105¾	106¾	102½	105	103	105	102⅝ Nov 17	103⅛ Nov 13	101½ Oct 17	108¼ Aug 12
51,000	1st & ref 3s ser K_____1971	J-D	107⅛	--	102¾	104¾	101½	Sale	101½ Nov 29	103 Nov 6	101½ Nov 29	109¾ Jan 30
127,000	1st & ref 3s ser L_____1974	J-D	107½	Sale	102¾	102⅞	100½	101½	100⅝ Nov 28	102⅝ Nov 7	100⅝ Nov 28	109 May 16
120,000	1st & ref 3s ser M_____1979	J-D	108	Sale	101⅞	102¾	--	100¼	100¾ Nov 28	102⅜ Nov 3	100¾ Nov 28	109⅛ May 13
24,000	1st & ref 3s ser N_____1977	J-D	107	107½	102½	Sale	101	104⅜	101 Nov 12	102½ Nov 1	101 Nov 12	109¼ Jan 20
2,000	1st & ref 2¾s ser P____1981	J-D	102½	--	97	99¾	96¾	97¼	97¼ Nov 21	97¼ Nov 21	96 Oct 17	104 Jan 20
75,000	Pacific Tel & Tel 2¾s debs 1985	J-D	102¼	102⅜	94⅛	96¾	94	94½	94⅛ Nov 28	95⅛ Nov 18	94⅛ Nov 28	104½ Jan 20
38,000	2⅞s debentures _____1986	A-O	104⅝	105¼	--	95¼	96¾	97	96 Nov 18	98¼ Nov 5	96 Nov 18	106¾ Jan 20
43,000	3⅛s debentures _____1987	A-O	--	--	--	--	102½	102¾	102½ Nov 26	102¾ Nov 26	102½ Nov 26	102¾ Nov 26
----	Paducah & Ill 1st s f 4½s 1955	J-J	104	--	104	--	104	--	-- ------	-- ------	104 May 13	104 May 13
4,000	Paterson & Passaic Gas & Electric cons 5s_____1949	M-S	106⅞	--	104	--	103⅜	--	103⅜ Nov 17	103¾ Nov 13	103⅜ Nov 17	106⅞ Jan 9
	Pennsylvania Central Airlines											
301,000	△3½s conv inc__Sep 1 1960	A-O	63	Sale	43¾	45	41	Sale	41 Nov 14	44 Nov 7	41 Aug 12	67 Apr 11
	Pennsylvania Co—											
32,000	Guar 4s tr ctfs ser E__1952	M-N	--	108½	103¼	Sale	102⅛	104	101¾ Nov 13	103½ Nov 3	101¾ Nov 13	108 Jan 31
2,000	Penn Glass Sand 1st 3½s_1960	J-D	104½	--	103⅜	--	103⅜	--	103⅜ Nov 12	103⅜ Nov 12	102⅜ Oct 16	104½ Jan 14
	Pennsylvania Pow & Light Co											
202,000	1st mortgage 3s_____1975	A-O	106	Sale	100⅝	Sale	100	Sale	99⅝ Nov 13	100⅞ Nov 3	99⅝ Nov 13	106½ Jan 10
40,000	3s s f debentures_____1965	A-O	103¼	--	--	101	99	99¾	99 Nov 22	100 Nov 5	99 Nov 22	105 Jun 6
	Pennsylvania RR—											
28,000	Consolidated gold 4s___1948	M-N	103¾	--	101⅛	Sale	100⅞	103	101⅛ Nov 26	100⅛ Nov 4	101⅛ Nov 26	104 Jan 8
15,000	Stamped dollar bonds_1948	M-N	103¾	--	101⅛	--	100¾	--	101⅝ Nov 24	101⅛ Nov 6	101⅝ Nov 24	103⅝ Jan 24
49,000	Consolidated 4½s _____1960	F-A	120⅛	--	111⅜	114	115	116	111½ Nov 3	115¼ Nov 26	110 Oct 16	122½ Feb 3
594,000	General 4½s series A___1965	J-D	117¼	Sale	97½	Sale	99⅞	Sale	97¼ Nov 13	101¼ Nov 24	96½ Oct 16	118⅛ Jan 11
316,000	General 5s series B_____1968	J-D	123	Sale	103	Sale	104¼	Sale	102 Nov 14	106 Nov 20	102 Nov 14	125½ Jan 11
222,000	General 4¼s series D__1981	A-O	116½	Sale	94	Sale	93⅜	Sale	92 Nov 13	95⅛ Nov 24	92 Nov 13	118⅛ Jan 17
179,000	Gen mtge 4½s series E_1984	J-J	116¾	Sale	--	94¼	94	94⅜	91½ Nov 12	95½ Nov 21	91½ Nov 12	118¼ Jan 16
421,000	Conv debentures 3¼s____1952	A-O	103	Sale	99⅞	Sale	96¾	Sale	95½ Nov 17	99⅞ Nov 1	95½ Nov 17	103¾ Jan 31
80,000	Gen mtge 3⅛s series F_1985	J-J	100	101	77½	Sale	77	Sale	77 Nov 28	79 Nov 25	77 Oct 27	101 Jan 7
30,000	Peoria & Eastern 4s ext__1960	A-O	66	Sale	60¼	63	61½	63	60½ Nov 6	61½ Nov 19	59 May 19	75¾ Feb 17
136,000	△Income 4s _____1990	Apr	35	37	16½	18½	17½	Sale	16½ Nov 12	18 Nov 14	12½ May 21	39 Feb 21
	Peoria & Pekin Union Ry—											
----	1st 5½s series A_____1974	F-A	106¾	--	106¼	106½	106¼	106½	-- ------	-- ------	106 Feb 20	106¼ Jan 28
	Pere Marquette Ry Co—											
207,000	1st mtge 3⅜s series D_1980	M-S	103⅜	Sale	101¾	Sale	100⅞	Sale	100¾ Nov 7	101¾ Nov 1	100⅛ May 19	105 Aug 20
	Phila Balt & Wash RR—											
----	General 5s series B____1974	F-A	--	--	--	121¼	115	121¼	-- ------	-- ------	123½ Aug 27	130 Mar 4
----	General gold 4½s ser C_1977	J-J	103	108⅞	--	118¾	--	114	-- ------	-- ------	120 Jun 13	126⅛ Feb 20
173,000	Philadelphia Co 4¼s_____1961	J-J	107⅜	--	106½	Sale	106	106½	105½ Nov 6	107 Nov 20	105 Oct 1	108⅜ Jun 2
	Philadelphia Electric Co—											
60,000	1st & ref mtge 2¾s____1971	J-D	103½	Sale	100⅜	101	99	Sale	98½ Nov 20	100 Nov 8	98½ Nov 20	105⅜ Jan 20
108,000	1st & ref mtge 2¾s_____1967	M-N	104	Sale	101⅜	Sale	98¾	99	98¾ Nov 26	101⅜ Nov 1	98¾ Nov 26	105⅜ Apr 7
36,000	1st & ref mtge 2¾s_____1974	M-N	102¾	103½	100½	100¾	98¼	99	98½ Nov 25	100½ Nov 5	98½ Nov 25	105¼ May 2
21,000	1st & ref 2¾s_____1981	J-D	--	--	100¼	100⅞	--	98¾	98¾ Nov 28	100¾ Nov 7	98¾ Nov 28	105 July 3
36,000	‡*△Philippine Ry 4s_____1937	J-J	10½	Sale	12⅛	13⅛	12⅛	14½	12¼ Nov 8	12½ Nov 7	9 May 26	14¼ Feb 8
6,000	△Certificates of deposit_____	---	8½	13	11	13¾	9½	13¾	10⅜ Nov 7	11 Nov 3	8 Jun 17	11¾ Feb 6

For footnotes, see page 14.

Sales in November Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1947 Opening or Bid	Price Jan. 2, 1947 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 29 Closing or Bid	Nov. 29 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
159,000	Phillips Petroleum 2¾s 1964	F-A	104¼	Sale	101¾	102	99¾	100½	99⅝ Nov 19	101¾ Nov 3	99⅝ Nov 19	104⅛ Apr 14
	Pitts Bessemer & Lake Erie RR											
----	1st mtge 2⅞s ser A 1996	J-D	--	--	--	100	--	100	-- ------	-- ------	99 July 9	100¾ May 14
	Pgh Cinc Chic & St Louis Ry											
19,000	Cons gtd 3½s series E 1949	F-A	103½	--	102⅜	102⅞	102	102⅞	102⅜ Nov 26	102⅝ Nov 10	102¼ Sep 12	102⅝ Sep 17
----	Cons gtd 4s series F 1953	J-D	109	--	--	110	--	110	-- ------	-- ------	106 May 22	106 May 22
----	Cons gtd 4s series G 1957	M-N	--	119	107	112	--	107¾	-- ------	-- ------	107 Oct 30	115¾ Jan 15
7,000	Cons gtd 4s series H 1960	F-A	--	124¼	--	119⅛	--	115	107½ Nov 18	107½ Nov 18	107½ Nov 18	107½ Nov 18
5,000	Cons gtd 4½s series I 1963	F-A	--	126	113	116½	112	118	112 Nov 13	113 Nov 5	112 Nov 13	121½ Feb 20
----	Cons gtd 4½s series J 1964	M-N	118	--	113	115	110	118	-- ------	-- ------	118 Feb 26	119¼ July 16
	Pgh Cinc Chic & St Louis RR											
167,000	General 5s series A 1970	A-O	123	125	102	103	103¾	Sale	101½ Nov 7	105¼ Nov 20	101½ Nov 7	125½ Jan 13
83,000	General 5s series B 1975	A-O	--	125	102⅛	103	104	Sale	101⅞ Nov 13	104⅝ Nov 24	101⅜ Nov 13	127½ Jan 18
8,000	Gen mtge 3⅜s ser E 1975	J-D	103	107	88	90	--	88½	89 Nov 17	90 Nov 3	87 Oct 9	103⅞ Jan 24
----	Pgh Coke & Chemical 3½s 1964	M-N	102½	--	102⅞	104	102⅞	103½	-- ------	-- ------	102¾ Jan 27	104 Sep 24
	Pittsburgh Consolidation Coal											
54,000	3½s debentures 1965	J-J	101½	Sale	103	104	102⅝	Sale	102 Nov 14	103½ Nov 5	100¼ Jan 23	104 Sep 3
10,000	Pitts Steel 1st mtge 4½s 1950	J-D	105	Sale	102⅜	105	102	103	101 Nov 20	103 Nov 10	101 Nov 20	105½ Jan 14
1,000	1st mtge 4½s ser B 1950	J-D	105	--	103½	104½	102	104½	103½ Nov 17	103½ Nov 17	102½ Jun 13	105½ Apr 28
	Pitts & West Virginia Ry—											
63,000	1st mtge 4½s series A 1958	J-D	91⅛	98	74	83	81½	90	78 Nov 24	81 Nov 25	75 Jun 3	92 Jan 3
3,000	1st mtge 4½s series B 1959	A-O	90⅝	93	75¼	86	77	86	75¼ Nov 12	75¼ Nov 12	73 May 20	91⅝ Jan 23
63,000	1st mtge 4½s series C 1960	A-O	90⅝	93	80	82	81¼	Sale	75⅛ Nov 13	81¼ Nov 29	73 May 19	91½ Jan 8
	Pitts Youngs & Ashtabula—											
----	1st gen 4s series A 1948	J-D	103	--	101½	102¾	101¼	102¾	-- ------	-- ------	101½ Oct 6	103 Feb 20
----	1st gen 5s series B 1962	F-A	--	127	115	120	115	--	-- ------	-- ------	115 Oct 1	117 Jun 27
----	1st gen 5s series C 1974	J-D	125	--	120	--	115	--	-- ------	-- ------	-- ------	-- ------
----	1st gen 4½s series D 1977	J-D	118½	--	118½	--	118½	--	-- ------	-- ------	-- ------	-- ------
16,000	△Pittston Co 5½s inc deb 1964	J-J	x99⅛	Sale	100	101	100¼	101½	100¼ Nov 14	101 Nov 5	98½ May 26	101½ Jun 30
----	Potomac El Pwr 1st 3½s 1966	J-J	106	107	105½	--	105¾	--	-- ------	-- ------	106¾ Apr 28	107⅝ Jan 31
5,000	1st mtge 3¼s 1977	F-A	--	112	113	--	--	--	113 Nov 13	113 Nov 13	113 Nov 13	113 Nov 13
----	‡△Providence Securs 4s 1957	M-N	15⅝	19	--	12¼	--	9⅝	-- ------	-- ------	10 Oct 30	17 Feb 3
----	‡△Providence Term 1st 4s 1956	M-S	95¼	110⅝	--	100	90	95	-- ------	-- ------	-- ------	-- ------
----	Pub Serv El & Gas 3¼s 1968	J-J	109¼	--	--	108¼	--	107	-- ------	-- ------	108¼ Oct 30	111 Jun 5
4,000	1st & ref mtge 3s 1972	J-J	107½	109	106	Sale	--	103	106 Nov 1	106⅛ Nov 5	106 Oct 17	108½ Feb 13
----	1st & ref mtge 5s 2037	J-D	162	164	140	164	141	164	-- ------	-- ------	162 Feb 1	164½ Jun 5
----	1st & ref mtge 8s 2037	M-N	--	--	225	--	220	--	-- ------	-- ------	237 Apr 24	242 Jun 17
126,000	Quaker Oats 2¾s debs 1964	J-J	102	102½	99⅜	Sale	97¾	99	97⅛ Nov 20	99⅞ Nov 5	97⅛ Nov 20	103½ Feb 11
50,000	Reading Co 3½s ser D 1995	M-N	98⅛	Sale	--	93	--	90	90 Nov 25	93 Nov 3	90 Nov 25	99½ Jan 8
1,000	Revere Cop & Brass 3¼s 1960	M-N	103	Sale	102	103¼	--	102	102 Nov 25	102 Nov 25	102 Oct 24	105 July 16
	Rochester Gas & Electric—											
----	Gen mtge 4½s ser D 1977	M-S	--	--	128	--	128	--	-- ------	-- ------	-- ------	-- ------
----	Gen mtge 3¾s ser H 1967	M-S	109⅜	--	--	--	--	--	-- ------	-- ------	108 May 12	110 Jan 31
----	Gen mtge 3½s ser I 1967	M-S	107½	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	Gen mtge 3¼s ser J 1969	M-S	108	110¾	108½	--	108½	--	-- ------	-- ------	106½ Feb 8	110 Jan 22
50,000	*‡△Rock Is Ark & L 4½s 1934	M-S	50	Sale	57¾	Sale	--	60	56¾ Nov 6	59½ Nov 21	41 May 17	60⅛ Oct 20
18,000	‡△Rutland-Canad 4s stpd 1949	J-J	13	15	8⅛	9¾	7⅛	9	8 Nov 13	8 Nov 13	8 May 13	13½ Jan 23
69,000	*‡△Rutland RR 4½s stpd 1941	J-J	13¼	16¾	8⅝	10	7¾	9	8 Nov 25	9⅜ Nov 6	8 May 20	15¾ Jan 3
10,000	Saguenay Power 3s ser A 1971	M-S	103¼	104¼	--	99⅞	95	97¾	98¾ Nov 20	98¾ Nov 20	98½ Oct 31	105½ Jan 13
----	St Lawr & Adirondack 5s 1996	J-J	--	90	--	81½	--	81½	-- ------	-- ------	81½ July 29	90 Jan 7
----	2nd gold 6s 1996	A-O	90	--	--	109	--	109	-- ------	-- ------	88 Sep 26	92 Jan 20
	St Louis Rocky Mt & Pac											
1,000	1st 5s stamped 1955	J-J	97½	100	99	--	--	--	101 Nov 22	101 Nov 22	97 Jan 4	101 Nov 22
	St Louis-San Fran Ry—											
763,000	1st mtge 4s ser A 1997	J-J	90½	Sale	81	Sale	81	Sale	80 Nov 6	82¾ Nov 19	79½ May 19	92¼ Feb 3
1,328,000	△2nd inc mtg 4½s ser A 2022	May	54¼	Sale	49	Sale	51⅛	Sale	48¼ Nov 13	51¾ Nov 21	37¾ May 19	57⅛ Feb 13
	St Louis Southwestern Ry—											
11,000	1st 4s bond ctfs 1989	M-N	102⅛	--	102	--	--	102⅜	100 Nov 18	102⅜ Nov 6	100 Nov 18	104⅛ Sep 2
3,000	△2d gold 4s inc bd Nov 1989	J-J	--	89	87	89¾	87	89¾	88½ Nov 14	88½ Nov 14	83 Feb 7	90 Oct 24
227,000	△Gen & ref 5s series A 1990	J-J	81	83	91½	93	91	Sale	91 Nov 20	93½ Nov 12	78 July 30	105 July 25
----	St Paul & Duluth cons 4s 1968	J-D	112	--	--	111½	--	--	-- ------	-- ------	-- ------	-- ------
	*‡△St Paul & Kansas City											
87,000	Short Line 1st gtd 4½s 1941	F-A	39½	Sale	45¾	Sale	--	46	45 Nov 28	47 Nov 12	32⅛ May 19	47½ Oct 20
10,000	St Paul Un Dep 3⅛s ser B 1971	A-O	106⅝	--	--	106¼	100	--	105¼ Nov 6	105¼ Nov 6	105¼ Nov 6	106½ May 16
	Scioto Val & New Engl RR—											
3,000	1st gtd 4s 1989	M-N	--	--	127	129	127	--	127 Nov 5	127 Nov 5	126½ Oct 1	130¾ Jan 16
	Seaboard Air Line RR Co—											
196,000	1st mtge 4s series A 1996	J-J	99¾	Sale	101	Sale	99⅝	Sale	99⅝ Nov 29	101 Nov 1	99⅝ Nov 29	101¾ May 1
398,000	△Gen M 4½s inc ser A 2016	May	71½	Sale	63¼	Sale	63	Sale	60¾ Nov 13	64½ Nov 5	58¼ May 19	76½ Feb 4
	Seagram (Jos E) & Sons—											
78,000	2½s debentures 1966	J-D	94½	Sale	95¾	96	94	96	94 Nov 28	96 Nov 5	94 Nov 28	98 July 29
	Shell Union Oil Corp—											
295,000	2½s debentures 1971	A-O	98⅜	Sale	96⅜	96¾	93¼	Sale	93 Nov 24	96⅜ Nov 3	93 Nov 24	99⅛ Jan 20
2,000	‡*△Silesian-Amer Corp 7s 1941	F-A	75	85	39½	55	40	55	41⅛ Nov 18	41⅛ Nov 18	40 Oct 15	93 Jan 4
58,000	Skelly Oil 2¾s debs 1965	J-J	102	--	100⅝	101½	98½	Sale	98½ Nov 29	100⅝ Nov 3	98½ Nov 29	103⅜ Jan 27
309,000	Socony-Vacuum Oil 2½s 1976	J-D	99¼	Sale	96⅜	Sale	93⅛	Sale	93⅛ Nov 29	96⅜ Nov 1	93⅛ Nov 29	100⅝ Apr 10
----	South & Nor Ala gtd 5s 1963	A-O	126	--	124	--	124	--	-- ------	-- ------	126 Jun 4	126 Jun 4
	Southern Bell Tel & Tel											
39,000	3s debentures 1979	F-A	107½	Sale	101¾	103¼	102	Sale	101 Nov 13	102¼ Nov 5	101 Oct 17	109¼ Mar 8
132,000	2¾s debentures 1985	J-J	102¼	102⅝	95⅛	95⅞	94½	Sale	94½ Nov 26	95⅝ Nov 3	94½ Nov 26	104¾ Jan 20
16,000	2⅞s debentures 1987	J-J	--	--	98	99	96¾	Sale	96¾ Nov 24	96⅞ Nov 15	96¾ Nov 24	103⅞ Aug 4
15,000	Southern Indiana Ry 2¾s 1994	J-J	96¾	Sale	82	84	81	85	81 Nov 22	83 Nov 13	81 Sep 29	97 Feb 24
	Southern Pacific Co											
337,000	(Oregon Lines) 4½s 1977	M-S	101¼	Sale	100¾	Sale	97	Sale	96½ Nov 28	100⅞ Nov 3	90¾ May 19	102¾ July 23
341,000	Gold 4½s 1969	M-N	97	Sale	90⅝	Sale	92⅞	Sale	90⅝ Nov 1	94⅜ Nov 22	83¼ May 19	98⅛ July 24
243,000	Gold 4½s 1981	M-N	100	Sale	90½	91	91	Sale	90½ Nov 6	92½ Nov 20	83¼ May 16	100 Jan 2
11,000	San Fran Term 3⅜s A 1975	J-D	--	--	--	--	--	101	100½ Nov 6	102 Nov 20	100 Jun 24	104 Aug 13
	Southern Pacific RR Co—											
5,000	1st mtge 2⅞s series E 1986	J-J	92¼	93¾	87	91½	--	84	84 Nov 28	87 Nov 6	84 Nov 28	94⅛ Jan 7
32,000	1st mtge 2¾s series F 1996	J-J	87½	88⅞	82⅜	83½	80½	Sale	80½ Nov 29	83 Nov 5	80⅛ Sep 26	89¼ Jan 7
2,000	2¼s series G 1961	J-J	92¼	93½	--	92⅛	--	90⅜	90⅜ Nov 28	90⅜ Nov 28	90⅜ Nov 28	94½ Jan 10
132,000	Southern Ry 1st cons 5s 1994	J-J	124½	125¼	116¼	117	114	115¼	114 Nov 28	116⅞ Nov 12	114 Nov 28	128 Jan 7
297,000	Devel & gen 4s ser A 1956	A-O	102⅝	Sale	93½	Sale	92	Sale	91 Nov 15	94 Nov 3	91 May 20	103¼ Jan 23
62,000	Devel & gen 6s ser A 1956	A-O	113½	114	103½	105⅞	107	111½	104 Nov 5	108½ Nov 28	103 Oct 18	116¼ Apr 8
80,000	Devel & gen 6½s ser A 1956	A-O	118½	Sale	--	112½	112	Sale	110¼ Nov 8	112½ Nov 14	109 Oct 20	121 Apr 30
22,000	Memphis Div 1st g 5s 1996	J-J	--	116	108¾	--	107	--	107 Nov 25	108¾ Nov 5	107 Nov 25	117 Apr 16
7,000	St Louis Div 1st g 4s 1951	J-J	105⅛	107½	103½	105	102	102½	102 Nov 21	103⅛ Nov 7	102 Nov 21	105½ Feb 18
	Southwestern Bell Telep—											
86,000	2¾s debentures 1985	A-O	102½	102¾	98	98½	94⅛	Sale	94⅛ Nov 29	98⅛ Nov 7	94⅛ Nov 29	104⅝ May 2
----	△Spokane Intl 4½s A 2013	Apr	50	Sale	50	52	49	65	-- ------	-- ------	45⅛ Apr 5	56½ Mar 7
42,000	Stand Oil (Cal) 2¾s debs 1966	F-A	105	105¼	102¾	--	101½	Sale	101½ Nov 29	103 Nov 5	101½ Nov 29	106⅛ Mar 19

For footnotes, see page 14.

Sales in November Value $	New York Stock Exchange BONDS	Interest Period	Price Jan. 2, 1947 Opening or Bid	Price Jan. 2, 1947 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 29 Closing or Bid	Nov. 29 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
	Standard Oil Co. (N J)—											
236,000	Debentures 2¾s ——1971	M-N	98¼	Sale	95	95⅝	93¼	Sale	93¼ Nov 21	95¾ Nov 5	93¼ Nov 21	99¾ May 29
	Sunray Oil Corp—											
----	2⅞s debentures——1966	J-J	—	102¾	100	103¼	100	—	— ———	— ———	101 Sep 5	103⅜ Apr 11
4,000	Swift & Co 2⅝s debs——1972	J-J	—	—	—	100	—	98¼	98¼ Nov 25	100 Nov 6	98¼ Nov 25	103¾ May 22
	Term RR Assn of St Louis											
1,000	Ref & imp M 4s ser C—2019	J-J	128½	—	120	—	115	119	120 Nov 5	120 Nov 5	120 Nov 5	129 Apr 11
11,000	Ref & imp 2⅞s ser D—1985	A-O	103½	106½	101	101½	99	101	99¾ Nov 25	101½ Nov 5	99¾ Nov 25	106⅝ Apr 24
229,000	Texas Corp 3s debs——1965	M-N	106¼	Sale	105½	Sale	103¾	104½	103¾ Nov 28	105¾ Nov 3	103¾ Nov 28	107¾ Feb 14
	Texas & New Orleans RR Co.											
10,000	1st & ref M 3⅛s ser B—1970	A-O	—	102½	95⅞	97¾	—	93⅞	96 Nov 5	96¼ Nov 10	96 Nov 5	103½ Apr 2
31,000	1st & ref M 3⅜s ser C—1990	A-O	97⅜	98½	95⅛	97	90	Sale	90 Nov 29	96 Nov 12	90 Nov 29	99¼ May 1
21,000	Texas & Pacific 1st g 5s—2000	J-D	101⅞	102⅛	—	136½	—	127	123¾ Nov 28	130 Nov 12	124¾ Nov 28	137⅜ Sep 23
106,000	Gen & ref M 3⅞s ser E 1985	J-J	102⅜	Sale	98	Sale	95¼	96	95¼ Nov 28	98 Nov 1	95¼ Nov 28	105 July 25
	Texas Pacific-Missouri Pacific											
12,000	Term RR of N O 3⅜s—1974	J-D	102	103	102	—	101½	—	101½ Nov 7	102 Nov 3	101½ Nov 7	104 Mar 26
264,000	Third Ave 1st ref 4s——1960	J-J	98⅛	98⅞	82	Sale	82½	Sale	81¾ Nov 26	87½ Nov 10	79¼ Sep 15	100½ Mar 25
3,175,000	ΔAdj income 5s——Jan 1960	A-O	61⅝	Sale	53½	Sale	64	Sale	53½ Nov 1	65⅞ Nov 10	41 Sep 16	70 Mar 28
17,000	Tol & Ohio Cent 3⅜s A—1960	J-D	—	100	99⅛	100¼	99½	100¼	99½ Nov 14	100⅛ Nov 18	96 Apr 1	100½ July 11
----	Trenton Gas & El 1st 5s—1949	M-S	101¾	109	104	—	103⅜	—	— ———	— ———	104 Jan 29	105¾ May 20
7,000	Tri-Contin Corp 2⅛s deb—1961	M-S	101¾	101⅞	—	98	—	99½	97 Nov 25	97⅞ Nov 12	97 Nov 25	102 Apr 28
50,000	Union Elec of Mo 3⅜s——1971	M-N	111¼	112¾	109⅜	110	—	108⅞	108½ Nov 21	110 Nov 5	108½ Nov 21	112¾ Jan 9
16,000	1st mtge & coll tr 2¾s—1975	A-O	103⅛	103¾	100⅛	—	98½	99⅝	100 Nov 14	100⅛ Nov 14	100 Oct 18	104¼ Jan 13
	Union Oil of California—											
38,000	3s debentures ——1967	J-J	104	—	102½	103⅜	102	102½	102 Nov 20	102¾ Nov 3	102 Oct 17	105⅜ Mar 18
38,000	2¾s debentures ——1970	J-D	102⅛	103	99½	100⅜	96¾	Sale	96¾ Nov 29	99½ Nov 6	96¾ Nov 29	104½ Mar 18
	Union Pacific RR—											
38,000	2⅞s debentures ——1976	F-A	103¼	Sale	101½	102	97⅜	97⅞	97¼ Nov 25	101¼ Nov 12	97¼ Nov 25	106⅜ July 15
152,000	Ref mtge 2½s series C—1991	M-S	98⅝	98	92½	93½	89¼	Sale	89 Nov 25	93¼ Nov 5	89 Nov 25	98¾ Jan 26
51,000	United Biscuit 2¾s debs—1966	A-O	102⅝	—	100	102	100	100½	100 Nov 18	100⅜ Nov 7	99¾ Oct 20	103¼ Feb 5
18,000	U S Rubber Co 2⅝s deb—1976	M-N	99¾	100½	—	95	—	94	93½ Nov 25	93¾ Nov 21	93⅛ Oct 9	100⅝ Mar 26
5,000	2⅝s debentures——1967	A-O	—	—	98⅛	98¾	95	97¾	98⅛ Nov 5	98⅛ Nov 5	98⅛ Nov 5	100½ Jun 9
29,000	Universal Pictures 3¾s—1959	M-S	101	Sale	98½	Sale	98	Sale	98 Nov 26	99½ Nov 3	98 Nov 26	102¾ July 12
----	Vandalia RR cons g 4s A—1955	F-A	—	115	105	—	—	—	— ———	— ———	108 Apr 24	109⅛ Mar 12
----	Cons 4s series B——1957	M-N	—	115	—	—	—	107	— ———	— ———	— Apr 24	— ———
	Virginia Electric & Power											
79,000	1st & ref M 2¾s ser E—1975	M-S	103¾	Sale	99⅝	100¼	97⅜	Sale	97¼ Nov 25	100⅛ Nov 5	97¼ Nov 25	104⅝ Jan 23
----	Va Iron Coal & Coke 1st 5s 1949	M-S	100¼	—	99⅜	100	99⅜	99¾	— ———	— ———	98¾ Aug 27	100¼ Jan 7
1,000	Va & Southw 1st gtd 5s—2003	J-J	105½	110	109½	111	—	111	109½ Nov 14	109½ Nox 14	107¾ May 19	111 Mar 19
7,000	1st cons 5s——1958	A-O	103	110	98	100⅞	98	99½	98 Nov 3	98 Nov 3	98 Nov 3	106 Feb 24
64,000	Virginian Ry 3s series B—1995	M-N	105	106	99½	100	97½	97⅞	97 Nov 21	100¼ Nov 3	97 Nov 21	106⅝ Jan 18
	Wabash RR Co—											
30,000	Gen mtge 4s series A—1981	Apr	90½	—	81½	83	81½	82¼	81½ Nov 3	82 Nov 14	80 May 26	94 Feb 18
77,000	Gen inc 4½s series B—1991	Apr	86	Sale	80½	Sale	—	80	77 Nov 28	80½ Nov 1	77 Nov 28	92½ Feb 25
16,000	1st mtge 3¼s series B—1971	F-A	99½	100¾	—	96	92	94	92 Nov 26	92 Nov 26	92 Nov 26	102⅛ Jan 18
	Walker (Hiram) G & W—											
35,000	2¾s debentures——1966	M-N	—	—	97½	98	93¾	95¼	96 Nov 20	96⅛ Nov 20	96 Nov 20	100⅝ Apr 11
13,000	Walworth Co conv 3¼s—1976	M-N	97	Sale	94	95½	92	95	92 Nov 18	94 Nov 3	92 Nov 18	100 Mar 3
	Ward Baking Co—											
90,000	5½s debs subordinated—1970	A-O	106½	108	106½	107¼	105½	—	105¾ Nov 13	106⅝ Nov 26	105⅛ Mar 14	107½ Feb 4
11,000	WarrenRR 1st ref gtd 3½s 2000	F-A	—	65⅛	53¼	Sale	51	54	51½ Nov 17	53¼ Nov 1	50 May 19	60 Feb 3
6,000	Wash Cent Ry 1st gold 4s 1948	Q-M	101¼	103½	100½	—	100⅛	—	100⅛ Nov 25	100¼ Nov 5	100⅛ Nov 25	101¼ Jan 7
	Washington Terminal—											
----	1st mtge 2⅝s series A—1970	F-A	101½	103	98½	102½	—	102½	— ———	— ———	99 Oct 29	103 Jan 13
24,000	Westchester Lighting 5s—1950	J-D	113⅛	118	110	110⅜	109¼	113½	109½ Nov 21	110 Nov 5	109½ Nov 21	113½ Jan 29
18,000	General mtge 3½s——1967	J-J	106½	107	106⅛	107¼	—	105½	105¾ Nov 25	106⅛ Nov 5	105¾ Sep 11	107½ Apr 28
	West Penn Power—											
68,000	1st mtge 3½s series I—1966	J-J	108⅝	111½	108⅛	Sale	106¾	110	106¾ Nov 19	108¼ Nov 3	106⅛ Aug 26	109¾ Apr 9
220,000	Western Maryland 1st 4s—1952	A-O	104¾	Sale	100⅝	101½	97¾	99⅝	97½ Nov 19	101¼ Nov 5	97½ Nov 19	106½ Feb 19
	Western Pacific RR—											
86,000	Gen mtge 4½s inc ser A 2014	May	102¼	Sale	101⅝	101¾	100½	101¾	100½ Nov 25	101⅝ Nov 3	100½ Nov 25	106 Apr 3
	Western Union Telegraph—											
298,000	Fund & R E 4½s——1950	M-N	84½	Sale	96	Sale	96½	97½	96 Nov 1	98¼ Nov 14	79½ Jan 29	98¼ Nov 14
180,000	Gold 5s ——1951	J-D	85½	Sale	93½	Sale	92½	Sale	92½ Nov 29	94¾ Nov 10	76⅛ Jan 14	95½ July 15
257,000	Gold 5s ——1960	M-S	83	Sale	90	90⅜	87	Sale	87 Nov 28	90⅝ Nov 12	75 Jan 13	93⅛ July 15
22,000	West'ghouse E & Mfg 2½s 1951	M-S	102	102¾	102⅛	102½	101¼	101⅜	101¼ Nov 28	102½ Nov 5	100⅞ Sep 18	103 Jan 21
26,000	2⅝s debentures——1971	M-N	101	101½	99	99¾	97	98¼	98⅜ Nov 25	99⅜ Nov 12	98⅜ Nov 25	103 Mar 31
123,000	West Shore 1st 4s gtd——2361	J-J	70¾	Sale	63	64	60	Sale	59⅞ Nov 18	63⅛ Nov 5	57 May 19	76⅛ Feb 10
117,000	Registered ——2361	J-J	66½	Sale	61	61½	57½	Sale	57½ Nov 29	61½ Nov 3	55⅛ May 19	72½ Feb 13
	Wheeling & Lake Erie RR—											
1,000	1st cons gold 4s——1949	M-S	106⅛	—	104⅜	—	—	—	104⅜ Nov 12	104⅜ Nov 12	104⅜ Nov 12	106¼ Jan 13
----	Gen & ref M 2¾s ser A 1992	M-S	—	100	98⅜	—	—	99	— ———	— ———	100 Jan 7	102⅛ Apr 25
52,000	Wheeling Steel 3¼s ser C—1970	M-S	103½	104	98½	Sale	—	97	96 Nov 20	98⅞ Nov 5	96 Nov 20	106 May 6
84,000	1st mtge 3¼s ser D—1967	J-J	—	—	98	98½	—	97	98 Nov 13	98½ Nov 12	98 Nov 13	101¾ Aug 26
48,000	Wilson & Co 1st mtge 3s—1958	A-O	104¼	105½	103¼	Sale	103	Sale	102½ Nov 21	103⅜ Nov 10	102¼ Oct 10	105⅝ Jan 15
----	Winston-Salem S B 1st 4s 1960	J-J	117½	—	115	—	115	Sale	— ———	— ———	116⅛ Jun 20	118½ Aug 15
	‡Wisconsin Central Ry—											
390,000	•Δ1st general 4s——1949	J-J	81¾	Sale	66	67	71¼	72	65¾ Nov 3	72 Nov 28	60 May 19	82⅛ Jan 29
----	ΔCtfs of deposit———	---	—	81	—	—	—	—	— ———	— ———	66 Feb 27	75⅜ July 23
66,000	•ΔSup & Du D&T 1st 4s 1936	M-N	22	24	20	22⅜	17⅝	Sale	17⅝ Nov 29	21 Nov 5	15½ May 19	24⅞ July 7
----	ΔCtfs of deposit———	---	21	—	19½	—	—	—	— ———	— ———	18 Apr 30	21 Jun 25
4,000	Wisconsin Elec Pw 2⅝s—1976	J-D	100½	101	97¾	100	—	96⅜	97¾ Nov 8	98 Nov 17	97¾ Oct 29	102 Jun 6
7,000	Wisconsin Pub Serv 3¼s—1971	J-J	109	—	—	105⅛	—	—	103½ Nov 5	105¼ Nov 13	103½ Nov 5	109¼ May 29
	Yonkers Elec Light & Power—											
8,000	2⅝s debentures ——1976	J-J	99⅝	100¼	97	97½	96	97½	97 Nov 7	97½ Nov 13	97 Nov 7	101⅛ Apr 8

•Negotiability impaired by maturity.

ΔBonds selling flat.

†The following bonds have been called for redemption, either entirely or partially:

Belgium (Kingdom of) 6s due 1955, $590,400 principal amount called Jan. 1 at 100.

Buenos Aires (Province of) 3s due 1984, entirely Jan. 1 at 100.

Cuba (Republic of) 4½s due 1977, $750,000 principal amount called Dec. 31 at 100.

Denmark (Kingdom of) 6s due 1942, $7,000,000 principal amount called Dec. 1 at 100.

French Republic 7s due 1949, $3,984,700 principal amount called Dec. 1 at 105.

New Orleans Texas & Mexico Ry. Co. 5s due 1935 (coupon bonds and certificates) Dec. 1 at 100.

Treasury 2s due 1948 March 1948-50, March 15 at 100.

Treasury 2¾s due 1948-51, March 15 at 100.

†The price represented is the dollar quotation per £200 unit of bonds. Accrued interest payable at exchange rate of $4.8484.

‡Companies reported as being in bankruptcy receivership or being reorganized under Section 77 of the Bankruptcy Act or securities assumed by such companies.

a Deferred delivery sale.

t Odd-lot sale.

r Cash sales.

x Sold ex-interest.

e The following transactions were made during the current month and are not included in the year's range because of the reason shown below:

None.

New York Stock Exchange - - Stocks

Monthly and Yearly Record

RANGE OF STOCK PRICES FOR NOVEMBER

	Stock Sales	1947	1946		*Stock Sales*	1947	1946
November	*Shares*..	16,370,922	23,819,359	Jan. 1 to Nov. 30	*Shares*..	226,018,622	333,875,730

NOTICE—Cash and deferred delivery sales are disregarded in the month's range unless they are the only transaction of the month, and when selling outside of the regular monthly range are shown in a footnote in the month in which they occur. No account is taken of such sales in computing the range for the year.

Aggregate Sales in November Shares	Sales since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1947 Opening or Bid	Price Jan. 2, 1947 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 29 Closing or Bid	Nov. 29 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
7,500	108,300	Abbott Laboratories	*	87	Sale	72⅞	Sale	71	Sale	70½ Nov 18	74¼ Nov 5	66½ May 20	87½ Jan 7
----	270	Abraham & Straus	*	100	110	80	95	80	95	-- ------	-- ------	90 Jun 4	110 July 28
7,600	127,600	A C F Brill Motors Co	2.50	9	Sale	7⅛	Sale	6⅝	Sale	6⅝ Nov 26	7⅞ Nov 1	6½ May 21	10¾ Feb 7
2,400	57,300	Acme Steel Co	10	47	48½	58	Sale	55⅛	Sale	55⅛ Nov 29	59¼ Nov 10	43½ Apr 19	60 Oct 29
12,100	210,100	Adams Express	1	16¾	Sale	17⅝	Sale	17	17¼	16⅝ Nov 14	18 Nov 3	13⅛ May 19	18⅜ Oct 20
600	11,100	Adams-Millis	*	54½	58	48¼	49½	47	50	47½ Nov 26	49¼ Nov 18	38 May 27	55 Jan 10
6,000	81,700	Addressograph Multigraph	10	33½	34½	38⅜	Sale	36¼	Sale	35⅞ Nov 26	39½ Nov 1	30½ May 16	40¼ Oct 10
7,200	83,100	Admiral Corp	1	9	Sale	7¾	8	7¾	7⅞	7⅜ Nov 7	8⅞ Nov 12	6 May 19	10½ Feb 6
39,300	412,300	Air Reduction Inc	*	34⅜	Sale	28⅞	Sale	26¼	Sale	26 Nov 29	29 Nov 1	26 Nov 29	38⅝ Feb 1
10	410	Alabama & Vicksburg Ry	100	107	110	100	106	100	Sale	100 Nov 29	100 Nov 29	100 Nov 29	112 Feb 18
19,600	294,300	Alaska Juneau Gold Min	10	5¼	Sale	4⅜	Sale	4	Sale	4 Nov 13	4⅜ Nov 1	4 Apr 14	6¼ Feb 8
6,600	66,800	Aldens Inc common	5	31½	Sale	19¾	Sale	17½	Sale	17⅜ Nov 29	19¾ Nov 1	17⅜ Nov 29	31½ Jan 2
120	2,690	4¼% preferred	100	92⅜	94	92	95	85	88	85 Nov 18	92 Nov 17	85 Nov 18	102¾ Aug 11
46,700	976,200	Alleghany Corp	1	4	Sale	3½	Sale	3¼	Sale	3¼ Nov 6	3¾ Nov 18	2¾ May 19	5¾ Feb 4
36,200	297,100	5½% pfd series A	100	36¼	Sale	40⅛	40½	38⅝	Sale	38½ Nov 13	42¼ Nov 18	25¼ May 19	44 Feb 8
6,400	25,500	$2.50 prior conv pfd	*	58	59½	68	71	71	Sale	69½ Nov 5	76⅞ Nov 17	56 Jan 13	76⅞ Nov 17
26,100	236,700	Alleghany Ludlum Steel	*	46	Sale	33⅛	Sale	30	Sale	30 Nov 29	33⅜ Nov 24	30 Nov 29	48½ Feb 18
40	1,030	Alleg & West RR 6% gtd	100	97	100	90½	92½	93	97	90¾ Nov 10	95 Nov 25	90¾ Nov 10	104 Apr 12
5,500	11,600	Allen Industries Inc com	1			12	Sale	11½	11⅞	11½ Nov 28	12¾ Nov 5	11 Oct 25	12¾ Nov 5
10,400	92,200	Allied Chemical & Dye	*	173	Sale	189	Sale	194	196	188 Nov 7	202 Nov 24	164 May 20	202 Nov 24
1,000	25,100	Allied Kid Co	5	19⅛	Sale	20½	21¼	20⅛	20½	x20 Nov 5	20½ Nov 20	18 May 17	22½ Feb 7
5,200	71,000	Allied Mills Co Inc	*	33⅜	Sale	34	34¾	32¼	33	32½ Nov 28	35¼ Nov 24	29¼ May 17	36¼ Oct 14
29,700	442,800	Allied Stores Corp	*	35⅛	Sale	32¾	Sale	30½	Sale	30¼ Nov 6	32⅞ Nov 3	30 Jan 16	39¼ Mar 6
1,300	17,500	4% cum preferred	100	100½	101	99½	100½	97	97½	97½ Nov 24	99½ Nov 3	97½ Nov 24	105½ July 26
25,200	453,700	Allis-Chalmers Mfg	*	37	Sale	39¾	Sale	37⅜	Sale	37 Nov 5	40½ Nov 19	30¼ May 19	42¾ Oct 14
4,600	72,800	3¼% cum conv pfd	100	94⅞	Sale	96½	97¼	92½	93½	92⅜ Nov 14	96¾ Nov 3	91 Jun 26	99⅞ Oct 27
4,600	51,400	Alpha Portland Cement	*	32¼	Sale	32	Sale	30½	31	x30½ Nov 12	33 Nov 3	24⅞ May 19	35 Jan 23
6,000	83,300	Amalgamated Leather Cos	1	7	Sale	6⅝	6¾	6⅛	6¾	6¼ Nov 28	7⅛ Nov 12	5½ May 19	8¼ Feb 3
200	3,700	6% conv preferred	50	48	53	50	54¾	48½	52	49 Nov 28	50 Nov 22	46 Jan 16	51 Apr 9
5,500	75,000	Amerada Petroleum Corp	*	78	Sale	83½	Sale	84	Sale	83½ Nov 1	87 Nov 8	73 Mar 7	90 July 24
4,800	68,500	Amer Agric Chem (Del)	*	38½	39½	50	Sale	49⅞	Sale	49½ Nov 5	50¾ Nov 24	34½ May 16	50¾ Nov 24
97,600	1,483,200	American Airlines Inc	1	9⅝	Sale	8⅝	Sale	7½	Sale	7½ Nov 28	8¾ Nov 3	7½ Nov 28	11⅜ Apr 11
7,200	91,300	3½% cum conv pfd	100	71	Sale	67	68½	58½	Sale	58¼ Nov 28	66½ Nov 3	58¼ Nov 28	80 Mar 26
7,700	101,200	American Bank Note	10	30	Sale	22¼	Sale	21⅞	Sale	21¼ Nov 18	22½ Nov 1	20¼ May 19	31 Jan 7
1,480	5,640	6% preferred	50	77	80	73	74¾	67	69	69 Nov 25	74⅜ Nov 10	67 July 15	77½ Jan 7
2,400	53,900	American Bosch Corp	1	13	14	12¼	13	12	12½	11¼ Nov 13	13 Nov 26	9 May 19	17⅜ Feb 5
6,500	152,900	Amer Brake Shoe & Fdry	*	45½	Sale	41	Sale	40¾	Sale	40 Nov 6	41¾ Nov 12	36 May 19	50 Feb 3
5,000	8,600	4% conv preferred	100	—	—	109¼	Sale	109⅜	Sale	108¾ Nov 20	110¼ Nov 12	108⅜ Oct 30	110¼ Nov 12
19,200	389,100	Amer Cable & Radio Corp	1	6⅜	Sale	5	Sale	4⅝	Sale	4⅝ Nov 28	5⅛ Nov 3	3⅞ May 19	7⅝ Feb 8
16,300	146,100	American Can	25	90¾	Sale	88	89¼	79	Sale	79 Nov 28	89½ Nov 5	79 Nov 28	99 Mar 1
2,370	13,920	Preferred	100	186⅛	Sale	179	Sale	174	Sale	174 Nov 29	181½ Nov 21	174 Nov 29	196½ Sep 12
9,300	136,600	American Car & Foundry	*	49⅞	Sale	45	Sale	41	Sale	41 Nov 28	45 Nov 1	36 May 21	54⅞ Feb 1
800	19,200	7% non-cumul pfd	100	112	114	104	106½	107	Sale	105⅛ Nov 12	107 Nov 29	94 May 21	115¼ Jan 8
6,100	96,766	American Chain & Cable	*	24⅛	Sale	24	24¼	22⅞	Sale	22⅞ Nov 29	24¼ Nov 3	20½ May 21	28¼ Feb 10
190	1,250	5% conv preferred	100	107½	108¾	106¼	107⅜	106	107	106¼ Nov 3	107 Nov 5	105⅜ July 18	110 Feb 6
5,000	26,100	American Chicle Co	*		—	48½	49½	50⅜	51½	49 Nov 13	51 Nov 25	47½ Oct 8	56 Aug 5
1,700	49,200	American Colortype	10	20⅜	Sale	20¼	21	20¼	Sale	20⅛ Nov 26	21⅛ Nov 19	19 Sep 5	26¼ Feb 7
3,600	55,900	Amer Crystal Sugar Co	10	23	23½	20⅜	21½	20	Sale	20 Nov 29	21¼ Nov 3	x19⅜ Sep 12	24 Feb 4
250	2,470	4½% prior preferred	100	98	Sale	94½	96	91	92	90 Nov 21	94 Nov 12	90 Nov 21	102 Mar 12
47,800	169,600	Amer Cyanamid Co	10	—	—	45¼	Sale	39½	Sale	39¼ Nov 29	45¼ Nov 1	39¼ Nov 29	48⅝ July 28
11,100	49,800	3½% pfd series A	100	—	—	113¼	Sale	101¾	103½	102¾ Nov 28	113¼ Nov 1	102¾ Nov 28	118¼ Oct 15
6,600	85,200	Amer Distilling Co	20	43	Sale	29⅝	29¾	30¾	Sale	29 Nov 13	33¾ Nov 20	25½ May 19	46 Jan 6
3,300	51,300	Amer Encaustic Tiling	1	6¼	Sale	4⅞	Sale	5	5⅛	4½ Nov 13	5⅝ Nov 21	3⅝ May 19	6¾ Feb 7
4,200	29,300	Amer European Securities	*	16	17¼	15¾	15⅞	15⅞	Sale	15⅛ Nov 17	16⅜ Nov 26	13 Jun 10	17½ July 28
6,800	242,700	Amer Export Lines Inc	1	18	Sale	18¾	Sale	16⅞	Sale	16⅞ Nov 29	18⅞ Nov 7	16½ Sep 9	20½ July 15
98,200	431,500	American & Foreign Power	*	6	Sale	3½	Sale	2⅜	Sale	2¼ Nov 29	3½ Nov 1	2¼ Nov 29	6¾ Feb 8
5,600	45,400	$7 preferred	*	113½	Sale	92	93	92	Sale	92 Nov 29	103⅛ Nov 13	89½ Sep 11	115½ Jan 6
91,200	312,500	$7 2nd preferred A	*	22⅜	Sale	16¼	16¾	9	Sale	8⅜ Nov 28	16½ Nov 3	8⅜ Nov 28	25¼ Feb 8
3,400	31,100	$6 preferred	*	99	101	80	82	79	84	80½ Nov 3	87¾ Nov 13	79½ Oct 3	101¼ Feb 7
1,900	34,300	Amer Hawaiian S. amship	10	39⅞	40½	37½	38½	37¼	Sale	37¼ Nov 29	38¼ Nov 6	37 July 29	42⅝ Apr 5
5,400	176,400	American Hide & Leather	1	6⅝	Sale	8⅛	8½	7½	Sale	7½ Nov 29	8¼ Nov 12	5⅝ May 19	9½ Oct 14
300	11,400	6% conv preferred	50	48	51¾	53	55	52½	55	53 Nov 21	54 Nov 8	49 Jan 16	55 Jun 27
34,700	457,300	Amer Home Products	1	33½	Sale	24½	Sale	24½	Sale	24 Nov 3	25⅞ Nov 21	22⅞ July 30	34⅛ Jan 10
3,900	101,800	American Ice	*	9	Sale	8⅛	8½	8	8¼	7⅞ Nov 17	8½ Nov 6	6 May 16	10¼ Jan 24
----	1,300	6% preferred	100	107	11[illegible]	95	101½	93	100	-- ------	-- ------	90 Apr 23	106½ Mar 7
2,100	56,800	Amer International Corp	*	11⅜	Sale	12⅝	Sale	12½	12⅝	12½ Nov 12	12¾ Nov 6	9⅝ May 17	13 Oct 28
1,800	19,000	Amer Invest Co of Illinois	1	12¾	Sale	13⅞	14¼	14	14½	14 Nov 22	14½ Nov 5	12 May 19	14½ Nov 5
30,700	426,000	American Locomotive	1	26¼	Sale	21¼	Sale	19⅛	Sale	19 Nov 28	21½ Nov 1	18⅝ May 19	30⅜ Feb 10
1,800	12,300	7% preferred	100	115½	117⅞	113	114	108⅝	109⅝	108½ Nov 25	113 Nov 3	108½ Nov 25	116 Jan 9
9,800	190,900	Amer Machy & Foundry	*	27½	Sale	22⅞	Sale	21⅛	Sale	21⅛ Nov 29	23⅜ Nov 1	18¼ Jun 10	28⅜ Sep 2
160	4,410	3.90% cum preferred	100	98	101	96	97¾	91½	94	92 Nov 20	96 Nov 5	92 Nov 20	101 Jan 15
1,500	43,700	Amer Machine & Metals	*	14¼	Sale	10	10½	9¼	9¾	9⅛ Nov 12	9¾ Nov 5	9 Sep 25	15¾ Feb 3
10,000	116,800	American Metal	*	30⅜	Sale	28	Sale	26⅝	Sale	26⅝ Nov 29	28 Nov 1	x25¾ May 19	32½ July 17
390	3,970	6% preferred	100	132½	135	130¼	131	129	132	129 Nov 25	135 Nov 12	129 Oct 21	147 July 17
3,000	27,700	American Molasses Co	1	13⅛	Sale	11	Sale	9¾	10	9¾ Nov 26	11¼ Nov 1	9¾ Nov 26	14⅝ Feb 7
2,600	40,100	American News Co	*	37½	38	32	33½	31½	31¾	31 Nov 21	34 Nov 10	28½ May 27	39¼ Feb 24
80,200	1,070,600	American Power & Light	*	13⅜	Sale	10⅝	Sale	8½	Sale	8⅜ Nov 28	10⅞ Nov 1	8⅜ Nov 28	16¾ Feb 24
11,100	92,700	$6 preferred	*	116	119	102½	Sale	94⅝	Sale	91 Nov 25	103 Nov 12	91 Nov 25	129½ Feb 21
8,500	101,600	$5 preferred	*	109⅞	Sale	94¾	Sale	84¼	Sale	81 Nov 25	95 Nov 1	81 Nov 25	117½ Feb 21
88,900	1,176,400	Am Radiator & Stand San	*	15⅞	Sale	14⅞	Sale	15⅜	Sale	14⅝ Nov 7	16 Nov 19	11¾ May 19	17 Feb 7
150	1,020	Preferred	100	176	180	176½	177½	176	178	177½ Nov 8	180 Nov 17	176 Jan 21	186 Oct 8
60,200	882,100	American Rolling Mill	10	36¾	Sale	33	Sale	34½	Sale	31⅝ Nov 14	35 Nov 26	24⅝ May 19	37½ Feb 7
2,170	24,180	4½% conv preferred	100	105	Sale	101	Sale	101⅜	102	100 Nov 14	101½ Nov 3	99 May 21	109½ Feb 24
11,500	211,000	American Safety Razor	5	15	Sale	11	Sale	10⅛	Sale	10⅛ Nov 28	11⅛ Nov 3	9⅞ Aug 25	16⅝ Feb 10
2,700	33,800	American Seating Co	*	21	22⅛	19½	20	16½	17⅜	17 Nov 26	19⅝ Nov 7	15¼ May 20	22¾ Feb 4
650	22,600	American Ship Building	*	36¼	37½	39¾	40⅜	38¾	Sale	38 Nov 26	40⅜ Nov 7	34 Jun 27	42½ Oct 15
55,200	379,200	Amer Smelting & Refining	*	57¾	Sale	64¼	Sale	68¾	Sale	64¼ Nov 1	69¾ Nov 28	48½ May 19	69¾ Nov 28
2,010	16,740	Preferred	100	165½	Sale	157	Sale	151½	Sale	150½ Nov 24	159 Nov 10	150½ Nov 24	172 July 17
3,900	33,300	American Snuff	25	35	35¾	34¼	34¾	34⅛	34¾	34 Nov 14	34¾ Nov 5	33 May 19	40 Mar 5
300	1,310	6% non-cumul pfd	100	158	163	135	139	138	140	139 Nov 13	140 Nov 20	139 Oct 31	158 Jan 6
10,900	227,200	American Steel Foundries	*	33⅞	Sale	29¾	Sale	27⅝	Sale	27⅜ Nov 29	30⅛ Nov 1	25⅞ May 19	37 Feb 8
4,000	51,900	American Stores	*	26¼	Sale	25	25⅜	25¾	26	25 Nov 3	26⅜ Nov 21	23¼ Jun 10	28¾ July 24
700	18,200	American Stove Co	*	28⅛	29½	23⅜	24	22	23¼	22¼ Nov 20	23¾ Nov 5	21 Jun 3	29¼ Jan 7
2,200	41,200	American Sugar Refin	100	x45	Sale	42	43	43⅝	44¼	41 Nov 6	44 Nov 19	34 May 17	x45 Jan 2
1,500	13,800	Preferred	100	142½	145⅛	128¼	132	128	129½	129 Nov 28	132 Nov 12	116 May 19	146½ Feb 24
4,500	7,500	Amer Sumatra Tob com	5	—	—	19	19¼	19⅝	Sale	18⅞ Nov 17	20 Nov 24	18½ Oct 30	20 Oct 22
74,400	819,500	American Telep & Teleg	100	171¾	Sale	155½	Sale	152¾	Sale	152⅝ Nov 29	156¼ Nov 3	149¾ Jun 19	174¾ Feb 4
583,100	897,200	Rights		—	—	2	Sale	1¼	Sale	1¼ Nov 19	2 Nov 1	1¼ Nov 19	2 1/16 Oct 29
4,100	72,700	American Tobacco	25	81	Sale	68	Sale	66½	67¼	67½ Nov 26	70¼ Nov 19	62 Apr 15	82½ Feb 6
19,500	597,700	Class B	25	82¼	Sale	68½	Sale	67	Sale	66¾ Nov 29	71 Nov 18	61⅛ Apr 19	84¾ Feb 5
3,410	19,130	6% preferred	100	153¼	Sale	143½	Sale	141	Sale	140 Nov 7	144 Nov 12	140 Nov 7	163¾ July 23
11,200	199,500	American Viscose Corp	14	58¼	Sale	58¼	Sale	55¼	Sale	54½ Nov 28	58¼ Nov 1	41⅛ May 17	58½ Jan 3
1,630	6,620	5% preferred	100	117⅞	122¾	118½	119	119¼	120	118½ Nov 3	119¾ Nov 6	x116¾ Oct 10	120¾ Aug 12
79,200	957,900	Amer Water Works & Elec	*	17⅞	Sale	17½	Sale	16⅝	Sale	16⅝ Nov 29	18¾ Nov 18	12 May 19	18⅛ Feb 8
88,600	1,475,700	American Woolen	*	34¼	Sale	45	Sale	42¾	Sale	42½ Nov 29	49¼ Nov 24	26½ Jan 16	50⅞ Oct 20
1,300	23,500	Preferred	100	x100⅛	Sale	101⅛	102½	96⅞	100	99½ Nov 26	102¼ Nov 19	90 May 23	110¼ Feb 13
2,100	38,600	Conv prior preference	*	86½	Sale	89½	95	89	92	90 Nov 28	98⅛ Nov 24	68½ Jun 5	103½ Feb 13

For footnotes, see page 26.

Aggregate Sales in November Shares	Aggregate Sales since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1947 Opening or Bid	Price Jan. 2, 1947 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 29 Closing or Bid	Nov. 29 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
7,700	141,800	Amer Zinc, Lead & Smelt	1	10⅜	Sale	7⅛	Sale	6½	6¾	6⅜ Nov 28	7¼ Nov 5	5⅞ May 19	10⅞ Jan 6
500	6,500	$5 prior conv. pfd	25	67	75	65	67	63⅜	Sale	63⅜ Nov 24	65¼ Nov 8	62 May 2	69½ Apr 1
64,500	819,900	Anaconda Copper Mining	50	40⅜	Sale	34½	Sale	35⅛	Sale	33⅜ Nov 5	36⅞ Nov 26	30⅛ May 19	42 Mar 5
10,020	64,580	Anaconda Wire & Cable	*	48	49½	70	Sale	79⅛	Sale	66⅜ Nov 17	79½ Nov 29	45¼ Jan 15	79½ Nov 29
5,700	73,800	Anchor Hocking Glass	12.50	49½	Sale	39⅝	40	35¼	Sale	35 Nov 20	39⅝ Nov 3	35 Oct 29	51 Jan 4
300	3,850	$4 preferred	*	109	Sale	107	108½	101¾	103	101¾ Nov 28	107 Nov 5	101¾ Nov 28	111¾ Mar 10
1,100	42,300	Anderson Clayton & Co	21¾	49½	50½	52	52½	52½	Sale	52 Nov 5	53½ Nov 21	46¾ Jan 16	58¾ July 7
24,800	146,800	Anderson-Prichard Oil	10	17½	Sale	19	Sale	20⅝	Sale	18¾ Nov 6	20¾ Nov 29	14⅞ Apr 15	20¾ Nov 29
300	7,700	Andes Copper Mining Co	20	15	17	11	13	10¾	12	10¾ Nov 15	11 Nov 18	10¾ Nov 15	16 Jan 29
2,400	38,500	A P W Products Co Inc	5	5⅛	Sale	5	5½	5	5⅛	4⅞ Nov 5	5¼ Nov 7	3⅝ Jun 17	6½ Feb 21
3,200	75,000	Archer-Daniels-Midland	*	36¾	37½	37¾	38¼	36½	37¼	36½ Nov 25	38½ Nov 7	30 Apr 29	39½ Oct 15
84,000	1,726,300	Armour of Illinois	5	14¼	Sale	14½	Sale	13½	Sale	13¼ Nov 28	14¾ Nov 1	9¾ May 19	15⅞ Oct 21
3,700	58,400	$6 conv prior preferred	*	129	133	110	Sale	108½	Sale	107 Nov 13	110 Nov 1	103½ Sep 8	130½ Jan 24
5,800	114,600	Armstrong Cork Co	*	50¾	Sale	51½	Sale	48½	49½	48 Nov 24	51½ Nov 1	38¼ Jun 10	55 Jan 7
1,480	8,600	$3.75 cum preferred	*	102½	104	99½	99¾	97½	Sale	96 Nov 24	99½ Nov 3	96 Nov 24	110 Feb 17
800	13,100	Arnold Constable Corp	5	20	20¾	15¼	Sale	14½	15	14½ Nov 28	15½ Nov 7	14 Sep 22	19 Jan 4
10,700	71,000	Artloom Corp	*	14⅜	15	13¾	Sale	14¼	14½	13¾ Nov 1	15⅞ Nov 6	10¼ May 19	17⅜ Feb 13
13,400	287,900	Associated Dry Goods com	1	18¾	Sale	15¾	Sale	14⅞	Sale	14⅝ Nov 28	15¾ Nov 1	14 May 17	20⅝ Feb 13
430	7,290	6% 1st preferred	100	126¼	Sale	112½	113	100½	102½	103 Nov 25	113 Nov 7	103 Nov 25	132½ Feb 4
370	4,200	7% 2nd preferred	100	130	133½	109½	Sale	97½	100	100 Nov 28	109½ Nov 1	100 Nov 28	134 Feb 4
5,300	29,200	Associates Inv Co com	10	—	—	29½	Sale	28½	28¾	28¼ Nov 13	29½ Nov 1	28¼ Nov 13	34 Sep 2
25,000	304,300	Atchison Top & San Fe	100	99	Sale	81	Sale	81⅝	Sale	79½ Nov 13	86 Nov 25	66 May 19	99 Jan 2
4,900	42,500	5% preferred	100	105½	106½	102¾	Sale	101	Sale	100½ Nov 18	103 Nov 7	100 May 28	112 Feb 10
10,500	183,200	A T F Inc	10	15½	Sale	15⅜	Sale	15¾	16	14¾ Nov 13	16½ Nov 20	10¼ May 19	18⅜ Feb 15
5,500	109,200	Atlantic Coast Line RR	*	50¾	Sale	50	Sale	46	46½	46¾ Nov 26	50½ Nov 5	40½ May 17	59 Feb 13
4,000	42,300	Atlantic G & W I SS Lines	1	26¾	Sale	28½	30½	27¾	Sale	x26½ Nov 26	31 Nov 21	23½ Jun 4	34¾ Feb 15
----	3,300	5% preferred	100	61	69	70½	75	67	70	— ------	— ------	62 Jan 22	77 Mar 29
17,000	252,000	Atlantic Refining	25	35¾	Sale	36¼	Sale	34	Sale	33⅞ Nov 28	37 Nov 3	31⅛ Apr 15	39⅝ July 8
1,140	17,940	4% conv pfd series A	100	109	111	110¼	110½	103	106	105 Nov 28	110¼ Nov 4	105 Nov 28	113½ Sep 22
2,750	48,300	Pfd $3.75 series B	100	—	—	97½	Sale	96¼	Sale	95⅝ Nov 13	97¾ Nov 3	95⅝ Nov 13	105 Aug 8
9,800	173,400	Atlas Corp	5	24½	Sale	23	Sale	23	Sale	23 Nov 1	23½ Nov 5	21⅜ May 19	26½ July 24
1,610	34,650	Atlas Powder	*	62½	Sale	66½	Sale	63¾	65	64⅜ Nov 28	66½ Nov 1	57 Apr 18	73 July 28
550	3,120	4% preferred	100	115½	117	115½	116½	113	Sale	112¾ Nov 19	115½ Nov 7	112¾ Nov 19	121 July 9
200	2,800	Atlas Tack Corp	*	21½	27½	24	27½	23½	26	24⅜ Nov 28	x26¼ Nov 12	22¼ Mar 11	27½ Jan 30
3,000	75,000	Austin Nichols & Co	*	1[illegible]	Sale	7⅜	Sale	6½	7	6⅞ Nov 26	7⅜ Nov 1	5¾ May 16	12⅜ Feb 10
500	17,900	Conv prior pfd ($1.20)	*	17	Sale	14⅞	Sale	14	15	14½ Nov 17	15 Nov 1	13½ May 19	18⅜ Feb 18
8,900	121,700	Autocar Co (The)	5c	27¼	Sale	20¾	Sale	18½	Sale	18½ Nov 29	20¾ Nov 1	18½ Nov 29	29⅝ Jan 29
6,400	117,700	Auto Canteen Co of Amer	5	25½	Sale	18	18¼	15⅝	Sale	15½ Nov 28	18 Nov 3	15½ Nov 28	27¾ Jan 27
58,800	792,700	Avco Mfg Corp (The)	3	6⅛	Sale	5⅞	Sale	5½	Sale	5 Nov 26	5⅞ Nov 1	4⅝ May 19	7⅜ Feb 8
3,000	55,500	$2.25 conv preferred	*	43⅞	Sale	41½	Sale	40½	Sale	40 Nov 28	41½ Nov 1	39 May 16	49 Feb 8
4,900	35,700	Babbitt (B T) Inc	1	—	—	15	15⅝	14	14¾	14⅛ Nov 18	15¾ Nov 7	13¼ May 27	16 May 7
46,000	470,600	Baldwin Loco Works v t c	13	21	Sale	16¼	Sale	15⅝	Sale	14⅞ Nov 6	16⅜ Nov 1	14⅞ Nov 6	24⅜ Feb 8
55,300	1,171,300	Baltimore & Ohio	100	15¼	Sale	11⅜	Sale	10⅞	Sale	10¾ Nov 28	12¼ Nov 19	7⅝ May 17	16⅝ Feb 7
16,400	409,200	4% preferred	100	22⅛	Sale	17¾	Sale	16⅛	Sale	15¾ Nov 14	17⅞ Nov 19	11⅛ May 17	25¼ Feb 7
1,900	37,600	Bangor & Aroostook RR	50	14	Sale	13¾	Sale	13¾	Sale	13½ Nov 24	14 Nov 12	9¾ May 19	16⅛ Feb 8
200	3,940	5% conv preferred	100	66½	Sale	65	Sale	64	66	64 Nov 26	66 Nov 5	60 Jan 13	69 Feb 5
3,000	81,600	Barber Asphalt Corp	10	55½	Sale	47½	48½	45	45½	45½ Nov 28	48¼ Nov 3	45½ Nov 28	55⅞ Jan 6
4,200	57,200	Barker Bros	10	26	Sale	25	Sale	23¾	24¼	23¼ Nov 26	25⅜ Nov 19	18 May 19	28⅛ July 28
50	3,050	4½% preferred	50	51	52½	50	50½	50	51	50 Nov 18	50¼ Nov 20	50 Feb 27	54¼ Jan 9
25,800	425,800	Barnsdall Oil Co	5	24½	Sale	33⅜	Sale	31¾	Sale	31¼ Nov 14	34¼ Nov 5	20¾ Apr 15	34¼ Nov 5
6,700	89,600	Bath Iron Works Corp	1	18⅛	18⅝	13	Sale	12	12¼	12⅛ Nov 25	13⅜ Nov 1	12⅛ Nov 25	19⅞ Feb 8
4,500	74,700	Bayuk Cigar Inc	*	22¾	Sale	23½	23¾	23	23½	23⅜ Nov 6	24⅝ Nov 24	18 Jun 18	24⅝ Nov 24
1,600	30,600	Beatrice Foods	25	62	Sale	44	44½	41¼	43	40½ Nov 19	44½ Nov 3	40½ Nov 19	62 Jan 2
•210	4,460	3⅜% cum conv pfd	100	109	Sale	96	98	92	94	90 Nov 15	95 Nov 12	90 Nov 15	110½ Jan 31
2,400	18,100	Beaunit Mills, Inc	2.50	—	—	19	20	19	19½	19 Nov 5	20⅛ Nov 21	18 Sep 12	20¾ Aug 7
610	3,800	Beck Shoe 4¾% pfd	100	100	103	100	102	98	99	98 Nov 17	100 Nov 5	98 Nov 17	108¼ Feb 15
11,100	130,600	Beech Aircraft Corp	1	11⅝	Sale	7⅞	8¼	7⅝	7¾	7⅜ Nov 25	8½ Nov 17	5⅝ May 27	12 Jan 2
320	2,180	Beech Creek RR Co	50	35	38	33	34	30½	Sale	30 Nov 21	33 Nov 5	30 Nov 21	40 Feb 17
12,700	70,500	Beech-Nut Packing	10	—	—	31¼	Sale	34	35	31¼ Nov 1	35½ Nov 24	30¼ Jun 6	39¼ Mar 31
3,400	48,800	Belding-Heminway	*	16	16¾	17¼	Sale	16¼	16¾	16¼ Nov 13	17¼ Nov 1	12⅜ May 16	18⅝ Oct 14
10,400	129,900	Bell Aircraft Corp	1	16⅜	Sale	14⅛	Sale	13¾	Sale	12¾ Nov 14	14⅜ Nov 21	10⅞ May 21	18¼ Jan 6
2,600	56,400	Bell & Howell Co	10	24½	Sale	23½	23¾	22	Sale	22 Nov 29	24¾ Nov 10	16¾ May 19	24¾ Nov 10
40	1,700	4¼% preferred	100	103	Sale	104	105	98	100	99½ Nov 19	104 Nov 5	99½ Nov 19	106¾ Aug 7
17,400	273,300	Bendix Aviation Corp	5	37½	Sale	33	Sale	30¾	Sale	30¾ Nov 29	33¼ Nov 1	28 May 17	39½ Feb 7
61,700	200,300	Bendix Home App com	33⅓c	—	—	24¼	Sale	24⅜	Sale	23¾ Nov 20	25¾ Nov 12	17¾ Sep 9	25¾ Nov 12
5,700	83,500	Beneficial Industrial Loan	*	28½	Sale	24⅝	25	24	Sale	24 Nov 29	25¾ Nov 10	21⅛ May 20	28⅝ Jan 7
----	5,400	Pfd $3.25 div ser of 1946	*	99½	101½	90	93	84	88½	— ------	— ------	92 Oct 28	103½ Feb 17
11,300	98,100	Best & Co	1	32¼	Sale	26½	Sale	25¾	Sale	25 Nov 28	26⅞ Nov 6	25 Nov 28	35½ Jan 21
18,700	210,600	Best Foods Inc (The)	1	26⅛	Sale	31¼	Sale	29⅛	Sale	28¼ Nov 25	32 Nov 3	19⅝ Apr 19	32⅝ Oct 29
61,100	539,400	Bethlehem Steel Corp (Del)	*	91¾	Sale	99⅝	Sale	97⅞	Sale	96½ Nov 14	101⅞ Nov 3	76½ May 19	101⅞ Nov 3
2,500	21,000	7% preferred	100	147	154	141½	144	138½	140	137 Nov 17	141¾ Nov 5	136½ May 19	150 Jan 27
2,000	38,200	Bigelow-Sanford Carpet	*	58½	Sale	61	62	61	61½	59½ Nov 20	62 Nov 7	46¼ May 20	66 Feb 3
4,300	51,000	Birmingham Electric Co	*	—	—	15½	Sale	14¼	14⅝	14½ Nov 25	15½ Nov 1	14½ May 19	18½ Jan 23
2,100	32,600	Black & Decker Mfg Co	*	35⅞	37	31⅛	Sale	29	Sale	29 Nov 18	31⅛ Nov 1	25 May 21	36 Jan 6
13,300	221,700	Blaw-Knox	*	18⅞	Sale	16⅜	Sale	14¾	Sale	14¾ Nov 29	16¾ Nov 5	12½ May 19	x20⅜ Feb 10
21,100	232,000	Bliss (E W) Co	1	24	Sale	31⅞	Sale	31½	Sale	31 Nov 5	35⅛ Nov 20	18½ May 19	35⅛ Nov 20
300	58,010	$2.25 conv preferred	*	45¼	Sale	55⅜	55⅝	—	—	55⅜ Nov 3	55⅜ Nov 3	41 Apr 26	56⅛ Oct 10
2,200	29,700	Bliss & Laughlin Inc	2.50	15½	17	17	17¾	17	17½	17 Nov 5	18 Nov 18	14 May 17	18 Oct 16
150	3,100	Bloomingdale Bros	*	35	37	34⅞	37	34	36	34 Nov 25	36 Nov 12	28½ May 9	41½ July 23
25,100	305,600	Boeing Airplane Co	5	22	Sale	19¾	Sale	20⅞	Sale	18⅛ Nov 17	21⅜ Nov 26	14⅛ May 19	24⅛ Oct 15
12,300	65,600	Bohn Alum & Brass Corp	5	54	Sale	36¼	36⅞	30	30⅜	29½ Nov 17	37 Nov 5	29½ Nov 17	59 Feb 11
280	5,200	Bon Ami class A	*	112	Sale	96	Sale	94	96	94½ Nov 28	97½ Nov 26	x94½ Nov 28	116 Jan 8
440	5,200	Class B	*	63½	65	52	52½	50	52	50⅛ Nov 18	52½ Nov 3	50⅛ Nov 18	67 Jan 9
9,200	195,800	Bond Stores Inc	1	30¾	Sale	27¾	28¼	26¾	Sale	26¾ Nov 17	28⅛ Nov 3	25 May 19	35½ Feb 7
11,400	207,500	Borden Co (The)	15	49¼	Sale	43¾	Sale	44	44¼	43⅛ Nov 21	44 Nov 1	38¾ May 21	49⅝ Jan 9
18,600	272,400	Borg-Warner Corp	5	44⅜	Sale	51¼	Sale	52	Sale	50 Nov 6	54 Nov 19	37⅝ May 19	55 Oct 15
600	5,810	3½% cum preferred	100	99	100½	93⅝	95	95½	98	94 Nov 5	96 Nov 26	94 Nov 5	102 Sep 10
800	23,200	Boston & Maine RR	100	5⅜	5⅝	3¾	4	3½	3⅝	3½ Nov 13	3⅞ Nov 19	3⅛ May 19	6⅛ Feb 3
2,000	26,500	Bower Roller Bearing Co	5	24½	Sale	36	36¾	33½	34½	34½ Nov 28	38 Nov 12	32 May 20	39½ Feb 1
11,100	170,400	Braniff Airways Inc	2.50	12½	Sale	8⅞	Sale	8⅛	Sale	8⅛ Nov 28	8⅞ Nov 1	8 Sep 8	13½ Feb 21
500	4,000	Brewing Corp of America	15	95	100½	81	85⅛	70	89	85⅛ Nov 7	85⅛ Nov 7	85 Oct 10	96 Jan 3
27,800	282,100	Bridgeport Brass Co	*	15	Sale	12⅝	Sale	9⅞	Sale	9⅝ Nov 26	12⅞ Nov 3	9⅝ Nov 26	18½ Feb 27
12,700	252,600	Briggs Manufacturing	*	34	Sale	34¼	Sale	32⅞	Sale	32¾ Nov 28	34⅜ Nov 19	30 May 17	40½ Feb 11
6,000	100,200	Briggs & Stratton	*	28	Sale	29½	Sale	28½	29	29½ Nov 1	32 Nov 25	23⅛ May 19	31⅝ Feb 10
13,300	89,100	Bristol-Myers Co com	2.50	63	Sale	39	39¾	32½	Sale	31 Nov 19	39¼ Nov 3	30¾ Nov 20	63 Jan 2
260	2,580	3¾% preferred	100	105½	107	103¼	Sale	100	102	101 Nov 21	103¼ Nov 1	101 Nov 21	109⅞ Apr 3
13,600	185,600	Brooklyn Union Gas	*	27⅛	Sale	18⅛	Sale	16¾	Sale	16¾ Nov 17	18⅜ Nov 1	16¾ Nov 17	28¾ Feb 5
1,600	24,200	Brown Shoe Inc common	15	35¾	Sale	33¼	34½	30	31½	30⅝ Nov 28	33 Nov 5	25¾ Jun 11	36¼ Jan 7
160	3,190	$3.60 preferred	*	101	102	102¾	103½	99½	102	100 Nov 21	102¾ Nov 6	100 Nov 21	106¼ Apr 30
3,000	39,500	Brunswick-Balke-Collender	*	25	Sale	22½	23	21⅝	Sale	21 Nov 28	23⅝ Nov 20	20¾ Sep 10	27½ Feb 3
26,200	302,300	Bucyrus Erie Co	5	17	Sale	19¼	Sale	19⅜	Sale	18⅜ Nov 10	20⅝ Nov 20	13⅛ May 19	20⅝ Nov 20
20	2,060	7% preferred	100	120	Sale	122	124	122	124	122 Nov 18	123 Nov 10	120 Jan 2	124 Sep 30
39,900	976,100	Budd (The) Co common	*	12⅜	Sale	12	Sale	10⅜	Sale	10⅛ Nov 29	12⅛ Nov 1	9 May 19	14⅞ Feb 7
1,250	19,360	$5 preferred	*	74⅝	Sale	76⅝	Sale	71	Sale	71 Nov 29	77 Nov 3	71 Nov 29	86¼ Feb 18
4,300	34,400	Buffalo Forge Co	1	29	Sale	36½	Sale	34	36	x35¼ Nov 13	37⅞ Nov 7	25¼ May 20	37⅞ Nov 7
1,000	13,700	Buff Niag El $3.60 pfd	100	96¾	99	93	96	90¼	92	90 Nov 17	92 Nov 5	90 Nov 17	102½ Apr 11
3,800	67,100	Bullard Co	*	21¾	Sale	19½	Sale	19	Sale	18⅛ Nov 14	20½ Nov 20	14½ May 19	23⅜ Feb 18
3,800	86,400	Bulova Watch	5	36⅛	Sale	34½	Sale	32¼	33	32½ Nov 13	34¾ Nov 1	26 May 14	38¼ Feb 10
28,100	674,500	Burlington Mills Corp com	1	19⅛	Sale	20	Sale	19¼	Sale	19¼ Nov 29	20½ Nov 22	14 May 19	22⅛ Feb 17
280	7,570	4% preferred	100	95½	Sale	96⅜	98	93½	Sale	93½ Nov 29	98 Nov 6	93½ Nov 29	104⅜ Feb 15
1,400	10,630	3½% conv 2nd pfd	100	90½	Sale	90⅝	93	85½	Sale	85½ Nov 28	91½ Nov 5	80 May 19	100 Mar 12
----	640	3½% preferred	100	93	96	86	88	85	88	— ------	— ------	84 Jun 4	95½ Jan 6
20,500	385,900	Burroughs Adding Machine	*	14⅝	Sale	15¼	Sale	14¾	Sale	14¾ Nov 26	15⅝ Nov 3	12½ May 19	16⅝ Oct 23
7,800	80,100	Bush Terminal Co	1	7⅛	Sale	7⅜	7⅝	8½	Sale	7⅛ Nov 14	8¾ Nov 19	6 May 19	9½ Feb 8
390	4,410	Bush Terminal Bldgs 7% preferred	100	86	89	82	83	84	86	82 Nov 6	88 Nov 24	72 Jun 6	88 Jan 22
11,900	173,700	Butler Brothers	15	23½	Sale	12⅝	Sale	11¾	Sale	11¾ Nov 28	12⅞ Nov 3	11¼ May 19	24½ Feb 7
770	10,645	4½% preferred	100	107½	108	96	Sale	92½	93	91½ Nov 19	96 Nov 1	91½ Nov 19	108½ Jan 4
3,200	69,800	Butte Copper & Zinc	5	5⅝	Sale	3¾	Sale	3¼	3½	3¼ Nov 21	3⅝ Nov 6	3¼ May 17	6 Feb 10

For footnotes, see page 26

Aggregate Sales in November Shares	Aggregate Sales since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1947 Opening or Bid	Price Jan. 2, 1947 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 29 Closing or Bid	Nov. 29 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
5,900	108,500	Byers (A M) Co	*	17¼	Sale	20	20¼	19	Sale	18¾ Nov 12	20¾ Nov 20	13⅜ May 19	22¼ Oct 23
350	5,540	Partic preferred	100	102½	104½	101¼	102½	102	102¾	101¼ Nov 7	103 Nov 24	94⅞ May 22	104 Jan 3
2,000	43,200	Byron Jackson Co	*	25	Sale	26	Sale	25½	Sale	24¾ Nov 13	26 Nov 1	19 May 19	27½ Oct 6
9,700	105,900	California Packing Corp	*	28½	Sale	30¾	31½	31	31¾	30¾ Nov 3	32¾ Nov 19	24¾ Apr 28	32¾ Nov 19
250	2,220	5% preferred	50	55	56½	54½	Sale	51⅞	52½	51⅞ Nov 28	55 Nov 1	51⅞ Nov 28	x55 Jan 29
12,500	291,700	Callahan Zinc-Lead	1	3⅜	Sale	2	Sale	2	Sale	2 Nov 1	2⅛ Nov 5	2 May 14	3⅛ Feb 8
12,900	247,900	Calumet & Hecla Cons Cop	5	8	Sale	7½	Sale	7⅜	Sale	7¼ Nov 3	7⅝ Nov 5	6¼ May 19	8¼ Feb 7
5,100	82,800	Campbell W & C Foundry	*	25¾	Sale	30¾	Sale	28	Sale	28 Nov 29	32 Nov 7	21½ May 19	34½ Oct 22
17,700	489,700	Canada Dry Ginger Ale— Common	1.66⅔	15⅛	Sale	15⅞	Sale	14⅜	Sale	14⅜ Nov 29	15⅞ Nov 1	12⅜ May 13	17½ Feb 10
1,020	16,890	$4.25 preferred	*	121	Sale	117	120	113¾	Sale	113¾ Nov 28	119½ Nov 5	113¾ Nov 28	132 Feb 10
310	1,980	Canada Southern Ry Co	100	46½	48	45	46	40⅛	40½	41½ Nov 25	45½ Nov 5	41½ Nov 25	48¾ Feb 18
700	12,000	Canadian Brewers Ltd	*	23½	24	19⅜	20⅜	18⅞	19½	18⅞ Nov 17	19¾ Nov 7	18⅞ Sep 29	25⅝ Jan 20
77,300	1,102,800	Canadian Pacific Ry	25	12¾	Sale	10⅞	Sale	10½	Sale	10½ Nov 28	11¼ Nov 15	9½ May 17	15⅜ Feb 13
300	36,900	Cannon Mills	*	57¼	59	69½	70½	—	—	70 Nov 6	70½ Nov 3	56 Jan 17	78 Aug 22
3,300	3,300	New common	*	—	—	—	—	36¼	Sale	33¾ Nov 21	36¼ Nov 29	33¾ Nov 21	36¼ Nov 29
1,100	17,900	Capital Admin Co class A	1	13½	14¾	12¾	13¼	13	13¼	12¾ Nov 21	13½ Nov 18	11 Apr 14	14¾ Feb 1
20	3,070	$3 preferred class A	10	54½	56½	55¾	56½	55¼	56	55¼ Nov 18	55¼ Nov 18	50 May 26	57½ Feb 18
600	8,170	Carol Clinch & Ohio RR	100	127	Sale	108	110	103½	Sale	101½ Nov 25	108 Nov 5	101½ Nov 25	128 Jan 9
13,600	77,600	Carolina Power & Lt Co	100	39	Sale	31¾	Sale	29¾	Sale	29¾ Nov 26	31¾ Nov 1	29¾ Nov 26	39¼ Jan 2
95,200	130,000	Rights		—	—	⅄	Sale	—	—	1/128 Nov 13	⅄ Nov 1	⅛ Oct 30	⅄ Nov 1
2,300	23,700	Carpenter Steel Co	5	49½	Sale	42	Sale	39¾	41	39 Nov 18	42 Nov 1	39 Nov 18	50½ Feb 7
18,100	269,400	Carrier Corp	10	16	Sale	18¼	Sale	17½	Sale	17¼ Nov 10	19⅜ Nov 1	12⅛ May 19	21½ Oct 14
1,900	31,800	Preferred 4% series	50	36½	Sale	43	44	42¾	Sale	41¾ Nov 14	44 Nov 25	35¾ May 19	45 Oct 14
3,000	49,200	Carriers & General Corp	1	7⅛	7½	7⅛	7⅝	7⅜	Sale	7⅛ Nov 26	7⅝ Nov 8	6 Jan 13	7¾ Feb 8
25,000	221,800	Case (J I) Co	25	35	Sale	41¼	42	43½	Sale	41¾ Nov 3	46⅜ Nov 19	29½ May 19	46⅜ Nov 19
380	4,400	7% preferred	100	158	160	144	146¾	137½	139½	138 Nov 19	144 Nov 6	138 May 23	158½ Jan 7
8,100	128,600	Caterpillar Tractor	*	61	Sale	58	Sale	56	Sale	55¾ Nov 28	58 Nov 1	49¼ May 19	64 Feb 8
57,100	821,000	Celanese Corp of Am com	*	21	Sale	25¾	Sale	25⅛	Sale	24¾ Nov 13	26¼ Nov 28	17¼ May 19	27⅜ Oct 22
1,900	18,660	$4.75 1st preferred	*	106¾	108	104⅞	105	101⅝	103½	103¼ Nov 28	105 Nov 5	103¼ Nov 28	108½ Jan 6
880	4,460	7% 2d preferred	100	143	145	142½	Sale	133¼	Sale	133¼ Nov 29	142½ Nov 1	133¼ Nov 29	156 Apr 28
7,500	290,500	Celotex Corp common	*	31¾	Sale	28	Sale	26¾	Sale	26½ Nov 26	28½ Nov 5	19⅛ May 19	32⅝ Feb 24
2,300	22,700	5% preferred	20	20½	21	20⅜	20½	20⅛	20¼	20⅛ Nov 10	20⅜ Nov 3	20 July 17	21⅛ Feb 14
10,700	133,200	Central Aguirre Associates	*	21	Sale	19⅛	Sale	18½	Sale	18½ Nov 17	19¾ Nov 1	18⅛ Jun 6	22⅛ Feb 19
10,500	187,400	Central Foundry Co	1	14	Sale	8¾	Sale	8⅜	Sale	8¼ Nov 14	9½ Nov 19	7⅝ May 19	14⅛ Jan 2
17,900	102,200	Central Hud Gas & El	*	10½	Sale	8⅜	Sale	7¾	8⅛	7¾ Nov 28	8⅜ Nov 1	7¾ Nov 28	10⅛ Jan 2
250	1,730	Central Ill Lt 4½% pfd	100	113¼	Sale	109¾	111	105	Sale	105 Nov 29	110½ Nov 8	105 Nov 29	116 Feb 4
400	3,700	Cent N Y Pr 3.40% pfd	100	88	92	85½	87½	81¾	83¾	82 Nov 5	82 Nov 5	82 Nov 7	96½ Apr 15
1,900	54,600	†Central RR of N J	10	9⅛	Sale	7¼	8	7¼	7¾	7⅛ Nov 6	8½ Nov 10	4½ May 19	12⅛ Jan 31
3,900	34,500	Central Violeta Sugar	9.50	—	—	14⅛	14¼	13¼	Sale	13⅛ Nov 25	14 Nov 5	12½ Aug 21	16¾ Oct 27
200	18,400	Century Ribbon Mills	*	13¾	Sale	11	Sale	9¼	10½	10 Nov 25	11 Nov 1	9½ Sep 25	14¾ Feb 18
31,300	238,400	Cerro de Pasco Copper	*	33½	Sale	26¼	Sale	26	Sale	22½ Nov 15	27⅛ Nov 21	22½ Nov 15	35¼ Mar 6
25,900	565,300	Certain-teed Products	1	21⅛	Sale	18¼	Sale	16⅞	Sale	16¾ Nov 29	18⅜ Nov 19	11⅝ May 19	21⅛ Jan 2
1,400	19,800	Chain Belt Co	*	27	28	26¾	28	27¼	28	27 Nov 5	29½ Nov 21	20½ May 19	30 Oct 20
4,600	126,600	Champion Paper & Fibre	*	25	Sale	23½	24¼	22¼	Sale	21¾ Nov 26	24⅛ Nov 5	19¼ May 21	27 Feb 10
340	4,460	$4.50 preferred	*	110¼	111	105⅝	106	103⅜	105	104⅞ Nov 18	106 Nov 3	103⅜ Jun 4	110¾ Jan 23
7,000	61,600	Checker Cab Mfg	1.25	16	Sale	14	Sale	13⅛	Sale	11½ Nov 17	14 Nov 1	10⅛ May 10	20⅛ Feb 13
1,300	22,900	Chesapeake Corp of Va	5	23	25	28½	29	28¾	Sale	28¾ Nov 29	30 Nov 17	23 Jan 3	30½ Oct 28
35,400	470,400	Chesapeake & Ohio	25	54½	Sale	44⅛	Sale	43¼	Sale	43⅛ Nov 8	44½ Nov 5	41½ Jun 10	54¾ Jan 2
2,400	33,400	3½% conv preferred	100	—	—	94	97	90½	91	90 Nov 19	95⅜ Nov 5	90 Nov 19	102½ July 25
7,900	107,500	Chicago & Eastern Ill RR	*	6	6⅜	4¾	Sale	4½	Sale	4 Nov 12	4⅞ Nov 22	3½ Apr 14	7⅜ Feb 3
6,000	132,600	Class A	40	11	Sale	8½	Sale	7¼	Sale	7¼ Nov 29	8⅝ Nov 3	5⅝ May 19	12¾ Jan 29
40,700	481,800	Chicago Corp (The)	1	8¾	Sale	8⅞	Sale	8⅜	Sale	8¼ Nov 29	9⅛ Nov 19	6½ May 19	9⅝ Oct 21
3,800	54,000	Chicago Great Western	50	7⅛	8	5¾	5⅞	5	5⅛	5⅛ Nov 7	5¾ Nov 5	4¼ May 17	8⅝ Feb 1
5,300	94,400	5% preferred	50	14¾	Sale	10¾	11¼	10	10⅛	9⅞ Nov 6	11 Nov 18	8⅜ May 19	15⅝ Feb 7
51,800	108,700	Chic Ind & Louisv class A	25	9¼	Sale	5½	5⅞	5¼	6	5¼ Nov 12	6 Nov 21	4¾ May 19	10½ Jan 30
2,600	19,800	Class B	*	5⅝	6	3¾	4¼	3⅛	3¾	3⅛ Nov 28	3⅝ Nov 6	2⅞ May 21	6⅜ Feb 4
42,200	684,200	Chic Milw St Paul & Pac RR Co common	*	12¾	Sale	8½	Sale	7½	Sale	7½ Nov 28	8⅝ Nov 19	6¾ May 19	14⅝ Feb 8
19,300	347,700	Vtc for series A pfd	100	36⅛	Sale	29⅝	29⅞	29¼	Sale	27½ Nov 24	30 Nov 3	23¾ May 19	38⅞ Feb 7
25,200	349,400	Chic & North Western RR	*	20½	Sale	16½	Sale	14⅜	Sale	13½ Nov 25	16½ Nov 1	13½ Nov 15	27⅝ Feb 21
13,500	149,300	5% preferred	100	46	Sale	39⅝	Sale	34	34½	33¼ Nov 25	39⅞ Nov 3	33¼ Nov 25	53¾ Feb 13
19,900	145,200	Chicago Pneumatic Tool	*	26	Sale	32	Sale	31⅝	Sale	30¼ Nov 14	33⅝ Nov 21	20½ Jan 16	33⅝ Nov 21
600	6,500	$3 conv preferred	*	55	Sale	55	53¾	55	56	55¼ Nov 8	56 Nov 14	51¼ May 19	56 July 23
900	12,700	Chicago Yellow Cab	*	14	Sale	12½	Sale	11¼	11⅞	11¼ Nov 24	12½ Nov 1	11¼ Nov 24	15¾ Feb 11
1,600	24,800	Chickasha Cotton Oil	10	15½	16	17¾	18	17	17¾	17 Nov 20	17⅝ Nov 6	15¼ Jan 13	21 Feb 18
3,600	90,400	†Childs Co	*	6⅞	Sale	5	5¼	4¼	Sale	4⅛ Nov 29	4⅞ Nov 5	4⅛ Nov 29	7½ Mar 1
50	3,620	Chile Copper	25	40	42	33	35	36	39	34 Nov 20	36 Nov 5	33 Sep 17	42⅞ Mar 17
102,300	749,500	Chrysler Corp	2.50	—	—	63⅞	Sale	60½	Sale	60⅛ Nov 13	64⅜ Nov 3	56⅛ Sep 9	66⅞ Oct 21
24,200	310,000	Cinc G & El Co (The)	8.50	29¼	Sale	27	Sale	23¾	Sale	23 Nov 24	27¼ Nov 5	23 Nov 24	29⅝ Jan 6
200	4,100	Preferred 4% series	100	108	110	101	106	103	105	103¼ Nov 25	104⅛ Nov 12	103¼ Nov 25	111 Feb 20
2,800	53,200	Cincinnati Milling Mch Co	10	26⅝	Sale	24½	Sale	23	Sale	23 Nov 29	24½ Nov 1	21⅛ May 21	28 Feb 18
17,600	261,500	C I T Financial Corp	*	45½	Sale	45	Sale	41	Sale	39⅝ Nov 26	46⅜ Nov 3	37½ May 19	48½ Jan 30
3,100	61,900	City Ice & Fuel	*	31½	Sale	33⅜	Sale	32¼	33	32¼ Nov 14	34¼ Nov 3	27¼ May 20	34¼ Nov 3
2,000	55,700	City Investing Co common	5	10	Sale	10¼	Sale	8⅞	9½	9 Nov 28	10¼ Nov 1	8 May 19	11⅜ Feb 10
120	1,330	5½% preferred	100	89¾	Sale	83	86	83	86	83 Nov 22	84 Nov 25	84 Jan 28	94 Mar 6
5,300	127,700	City Stores	5	16¼	Sale	16⅜	Sale	15¾	16¼	15⅞ Nov 17	16⅜ Nov 1	12⅝ May 19	20⅜ Feb 18
3,600	27,800	Clark Equipment	20	—	—	32	Sale	31	Sale	31 Nov 12	34½ Nov 21	23 May 19	34½ Nov 21
—	—	CCC & St Louis Ry Co	100	170	180	165	189	165	189	— —	— —	— —	— —
50	230	5% preferred	100	95	105	90	95	90	100	95 Nov 10	95 Nov 10	85 Jun 26	95 Jan 28
22,100	561,600	Cleve Elec Illum com	*	—	—	40	Sale	34⅞	Sale	34⅞ Nov 29	40½ Nov 12	35⅛ Nov 28	43¾ Jun 27
550	7,480	$4.50 preferred	*	112	Sale	108¾	109½	109	Sale	108¼ Nov 5	109¾ Nov 19	107⅜ Oct 4	115½ Feb 4
6,600	57,400	Cleve Graph Bronze com	1	—	—	32	Sale	30¾	31½	31⅝ Nov 28	33⅞ Nov 25	27¼ Jun 10	35⅞ July 28
160	1,710	5% preferred	100	106½	107½	107½	108	106	108	106 Nov 10	107½ Nov 3	106 Nov 10	109 Mar 3
320	2,450	Cleve&Pitts RR Co 7% gtd	50	100⅞	102¼	75	78	74	77	74 Nov 25	77 Nov 10	74 Nov 25	101 Jan 22
140	1,630	Special gtd 4% stock	50	56⅝	59½	44½	45	45	47	45 Nov 12	46 Nov 20	45 Oct 16	57 Feb 18
21,000	320,800	Climax Molybdenum Co	*	20¾	Sale	17⅛	Sale	16½	Sale	16 Nov 25	17¼ Nov 1	15¾ May 19	24⅞ Feb 3
3,900	55,900	Clinton Industries Inc	1	38	Sale	39⅛	39½	34¾	35¾	35 Nov 28	39½ Nov 5	32 May 21	39¾ Mar 12
12,600	124,400	Cluett Peabody & Co	*	43	Sale	37⅝	Sale	37½	Sale	37¼ Nov 17	37⅞ Nov 5	37 Jun 10	48½ Mar 6
110	980	Preferred	100	148	155	143	146	140¼	142½	141 Nov 17	143 Nov 5	141 Nov 17	154 Feb 7
2,500	43,000	Coca-Cola Co (The)	*	138	143	187	Sale	180	183	x183 Nov 26	191¼ Nov 6	141 May 19	191¼ Nov 6
650	11,300	Class A	*	63½	Sale	62½	63½	62	63	x62 Nov 26	63½ Nov 5	x61½ Jun 10	65½ Jan 11
—	100	Coca-Cola International Corp	*	900	—	1300	—	1250	—	— —	— —	1,140 May 21	1,155 May 22
19,500	267,700	Colgate-Palmolive-Peet Co	*	55¾	Sale	45	Sale	43½	Sale	43 Nov 28	46¼ Nov 21	33 May 19	56 Jan 2
400	7,550	$3.50 preferred	*	100	102	96	97	96	Sale	94 Nov 17	97 Nov 24	94 Nov 17	105½ July 25
6,500	58,400	Collins & Aikman	*	42	43	29½	Sale	25½	Sale	25½ Nov 25	29½ Nov 1	25½ Nov 25	46 Feb 10
7,200	72,100	Colonial Mills Inc	5	—	—	19⅞	Sale	19¼	Sale	19¼ Nov 29	21 Nov 3	18 Aug 25	22⅜ Oct 23
25,200	746,900	Colorado Fuel & Iron Corp	*	14⅞	Sale	16⅜	Sale	15⅜	Sale	15⅜ Nov 29	16½ Nov 19	12 May 17	18 Oct 22
4,600	88,000	5% cum conv preferred	20	19¼	Sale	18¾	Sale	17½	18	17¾ Nov 25	18¾ Nov 1	16⅛ May 19	20¼ Feb 10
280	16,330	Colorado & Southern	100	14½	Sale	11¼	12	11	12	11 Nov 10	12½ Nov 22	8 May 14	17¼ Feb 4
940	15,740	4% 1st preferred	100	14½	Sale	12	13	11½	12	11 Nov 10	12½ Nov 24	9½ May 15	17¼ Feb 11
670	8,760	4% 2d preferred	100	13⅛	15	11	12	11	11¼	10½ Nov 21	11¼ Nov 19	8 May 20	16⅛ Feb 4
8,100	106,100	Columbia Broadcasting System Inc class A	2.50	30¾	Sale	25¼	Sale	22	Sale	22 Nov 29	25¾ Nov 3	22 Nov 29	32⅝ Jan 21
2,800	37,200	Class B	2.50	31	Sale	25⅜	Sale	21¾	22¼	21¾ Nov 28	25½ Nov 5	21¾ Nov 28	32⅛ Jan 10
100,400	1,824,100	Columbia Gas & Electric	*	11¾	Sale	11⅞	Sale	11¾	Sale	11½ Nov 6	12¼ Nov 18	10 Apr 18	12¾ Oct 14
4,500	109,100	Columbian Carbon Co	*	36⅛	Sale	37½	38½	34⅞	36	35 Nov 28	38½ Nov 5	30⅜ May 28	39¾ Aug 6
28,500	110,700	Columbia Pictures Corp	*	21	Sale	14⅜	Sale	13⅜	Sale	13½ Nov 21	14⅜ Nov 3	13½ Nov 21	22½ Feb 7
300	7,700	$4.25 cum pfd ww	*	79⅜	Sale	73	77	75	77⅝	76½ Nov 17	78 Nov 25	70 Sep 29	86 Mar 21
6,600	76,800	Columbus & So Ohio Elec	10	48⅛	Sale	42⅝	43	38	Sale	38 Nov 25	43⅛ Nov 6	38 Nov 25	50 Feb 13
11,900	162,800	Commercial Credit	10	45¼	Sale	47½	Sale	42	Sale	41¼ Nov 26	48 Nov 1	36 May 19	48½ Oct 23
2,040	22,910	3.60% cum. preferred	100	109¾	111	101½	102	96	Sale	93 Nov 20	103 Nov 6	93 Nov 20	115½ Feb 3
18,200	438,100	Commercial Solvents	*	22¾	Sale	23¼	Sale	23¼	Sale	22¾ Nov 6	24 Nov 20	20⅛ May 19	26¾ July 7
265,400	3,899,600	Commonwealth & Southern	*	3⅞	Sale	3⅛	Sale	2¾	Sale	2⅝ Nov 26	3¼ Nov 1	2¼ May 19	4 Jan 2
6,100	119,000	$6 preferred	*	123	Sale	109½	110¼	102¼	103	103 Nov 28	110½ Nov 5	103 Nov 28	123¾ Jan 29
63,400	518,400	Commonwealth Edison Co	25	33½	Sale	28	Sale	25½	Sale	25⅛ Nov 28	28¼ Nov 3	25⅛ Nov 28	33⅝ Jan 2
4,000	85,200	Conde Nast Publication	*	14⅞	Sale	11⅝	11¾	11½	Sale	11 Nov 12	11¾ Nov 3	8½ May 16	14⅞ Jan 2
12,100	111,700	Congoleum-Nairn Inc	*	28⅞	Sale	31	Sale	31½	Sale	30¼ Nov 8	33¼ Nov 20	23½ May 19	33¼ Nov 20
1,300	18,900	Consolidated Cigar	*	34½	35¼	31¼	32¾	30½	32	30 Nov 26	31¾ Nov 18	30 Apr 14	35½ Feb 11
11,800	214,000	Consol Coppermines Corp	5	6½	Sale	5⅜	Sale	5⅜	Sale	5⅛ Nov 14	5½ Nov 5	4⅞ May 19	7 Feb 7

For footnotes, see page 26.

Aggregate Sales in November Shares	Aggregate Sales since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1947 Opening or Bid	Price Jan. 2, 1947 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 29 Closing or Bid	Nov. 29 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
130,000	780,500	Consol Edison Co of NY Inc*		27	Sale	23⅞	Sale	21¼	Sale	21 Nov 18	24 Nov 1	21 Nov 18	29½ Feb 3
8,600	69,600	$5 preferred *		x106½	Sale	105⅝	Sale	105⅞	Sale	104½ Nov 18	105⅞ Nov 29	104½ Nov 18	108¼ Mar 26
11,300	126,000	Consolidated Grocers 1.33⅓		19⅜	Sale	18⅛	Sale	17¾	Sale	17⅛ Nov 8	19⅛ Nov 22	11⅝ May 21	20½ Jan 13
600	22,400	Consol Laundries Corp 5		14	14⅜	11⅞	12¼	11¼	11⅞	11¼ Nov 13	12 Nov 5	11 Apr 29	15⅛ Jan 10
13,800	293,800	Consolidated Nat Gas 15		54½	Sale	51	Sale	51	Sale	50⅝ Nov 5	53½ Nov 7	40¼ May 19	54½ Jan 2
45,800	500,200	Cons Vultee Aircraft 1		16¼	Sale	12⅝	Sale	12¾	Sale	11⅛ Nov 15	12⅞ Nov 29	10½ July 30	17⅛ Mar 6
9,000	194,300	Consol RR of Cuba 6% pfd 100		26½	27	22⅛	Sale	21½	Sale	21½ Nov 29	23¾ Nov 18	17 May 19	30 Jan 6
3,300	64,700	Consol Retail Stores Inc 1		17¾	Sale	14⅝	Sale	14⅛	14½	14⅛ Nov 14	15 Nov 19	12½ May 19	19⅜ Feb 7
5,300	68,600	Consumers Power Co *		—	—	35⅝	Sale	32⅝	Sale	31½ Nov 18	35⅝ Nov 1	31½ Nov 18	38⅝ Feb 3
1,210	13,170	$4.50 preferred *		112¾	Sale	109¾	110½	108¾	Sale	108¼ Nov 24	110¼ Nov 7	108¼ Nov 24	114½ Feb 6
8,600	169,000	Container Corp of America 20		46½	Sale	44	Sale	41⅞	Sale	40 Nov 17	44 Nov 1	32¼ May 19	48 Feb 24
330	4,450	4% cum preferred 100		—	—	97½	Sale	95	96	96 Nov 19	97½ Nov 1	96 Nov 19	104½ July 31
8,400	204,400	Continental Baking Co *		18⅝	Sale	14½	14¾	13⅝	Sale	13⅜ Nov 29	14⅝ Nov 3	13⅛ May 27	20⅜ Feb 10
800	6,600	$5.50 preferred *		102¼	108	94⅝	98¾	94½	96	95 Nov 13	97 Nov 22	95 Nov 13	106½ Apr 9
46,400	434,100	Continental Can common 20		37¾	Sale	35	Sale	30¾	Sale	30⅜ Nov 28	35¾ Nov 19	30⅜ Nov 28	44⅜ Feb 8
1,100	12,200	$3.75 preferred *		106¼	107½	102¼	Sale	98	100	99 Nov 24	102½ Nov 3	99 Nov 24	110¾ July 30
3,100	90,100	Continental Diamond Fibre 5		10⅜	Sale	11¼	11⅝	11½	11¾	11⅛ Nov 3	12¼ Nov 12	9 May 17	13¼ Feb 7
9,800	109,000	Continental Insurance 10		51⅛	Sale	49¼	Sale	53½	Sale	49¼ Nov 1	53½ Nov 20	44 May 20	54¼ Feb 3
39,200	748,500	Continental Motors 1		10⅛	Sale	9¼	Sale	8¼	Sale	8⅛ Nov 14	9⅞ Nov 3	6⅝ May 19	12⅝ Feb 8
25,300	440,900	Continental Oil of Del 5		41	Sale	49¼	Sale	47¼	Sale	46¾ Nov 28	49⅜ Nov 1	35 Apr 14	50¼ Oct 23
1,800	65,700	Continental Steel Corp 14		16⅜	Sale	16¼	16¾	15¾	16	15⅝ Nov 6	16⅝ Nov 18	14⅛ May 19	19 Feb 19
7,600	87,800	Cooper Bessemer Corp *		17	Sale	24¾	Sale	25½	Sale	23½ Nov 6	26½ Nov 19	12½ Apr 14	27½ Oct 23
870	4,480	$3 prior preferred *		49½	Sale	51⅛	51⅞	53⅛	Sale	51⅝ Nov 10	53⅜ Nov 21	43 May 16	53⅜ Nov 21
6,700	94,500	Copperweld Steel Co 5		14	Sale	14⅜	14¾	12¾	Sale	12¾ Nov 29	14⅜ Nov 5	12⅛ Jun 27	17⅜ Oct 6
300	2,350	Conv pfd 5% series 50		54	55	46½	48	46¼	48	46 Nov 13	47½ Nov 10	46 Oct 17	55 Feb 5
6,500	117,300	Cornell-Dubilier Elec Corp 1		18⅞	Sale	15¼	Sale	14	Sale	13¾ Nov 28	15¾ Nov 1	12½ May 17	20⅞ Feb 13
1,200	30,450	Corn Exch Bank Trust Co 20		55½	Sale	55	56	55⅛	Sale	55 Nov 17	57 Nov 3	52 Apr 14	61 Jan 7
21,700	136,600	Corning Glass Works 5		29½	Sale	24⅝	Sale	21	Sale	20¼ Nov 29	24¾ Nov 1	20¼ Nov 29	32⅜ Feb 19
90	4,430	3½% preferred 100		102½	103	100	100½	96½	98	98½ Nov 19	100 Nov 3	98½ Nov 19	105¾ Feb 6
—	4,020	3½% pfd ser of 1947 100		—	—	99½	101	96½	98½	— —	— —	100½ Oct 29	105¾ Jun 26
10,700	199,800	Corn Products Refining 25		74¾	Sale	64⅜	65	66¼	Sale	63¼ Nov 5	68½ Nov 24	61⅝ Sep 15	75⅜ Jan 7
840	6,410	Preferred 100		185½	Sale	178½	Sale	176	Sale	174 Nov 7	181 Nov 21	174 Nov 7	195 Aug 15
9,600	108,100	Coty Inc 1		7⅝	Sale	6	6⅛	5	Sale	5 Nov 28	6 Nov 19	5 Jun 6	8¼ Jan 9
7,100	89,700	Coty International Corp 1		4¼	Sale	3⅛	3⅜	3	Sale	3 Nov 10	3¼ Nov 12	2⅞ Aug 8	4⅜ Jan 4
15,700	285,100	Crane Co common 25		39¼	Sale	35¼	Sale	35⅝	Sale	34⅜ Nov 5	36¾ Nov 21	26¼ May 19	40½ Feb 13
1,400	9,200	3¾% preferred 100		104	Sale	102½	104	98	99¾	99¾ Nov 28	102½ Nov 3	99¾ Nov 28	107 Mar 5
7,200	18,700	Creameries of America 1		—	—	14¼	14¾	12⅝	Sale	11¾ Nov 14	14½ Nov 3	11¾ Nov 14	16 Oct 10
3,400	33,300	Cream of Wheat Corp (The) 2		29⅝	Sale	24¼	Sale	23	24	23 Nov 17	24½ Nov 3	23 Nov 17	30 Jan 9
6,900	91,700	Crown Cork & Seal *		40¾	Sale	40½	42	41	41⅞	39 Nov 14	42½ Nov 21	31¾ May 19	45⅞ Oct 20
2,200	19,800	$2 cum preferred *		47	49	48	49	44¾	Sale	44¾ Nov 29	48¼ Nov 5	44¾ Nov 29	52⅝ Mar 27
13,700	229,300	Crown Zellerbach Corp 5		32⅞	Sale	32¼	Sale	32	Sale	32 Nov 29	33⅜ Nov 12	25 Apr 29	34⅞ Oct 16
1,300	12,290	$4.20 cum preferred *		105⅝	Sale	102	103	101½	103	101⅜ Nov 25	103 Nov 5	100⅝ Oct 24	108⅜ Feb 24
960	11,690	$4 cum 2nd preferred *		123	125	120	Sale	119½	Sale	119½ Nov 29	124⅝ Nov 21	105½ May 19	130⅛ Oct 16
11,400	167,600	Crucible Steel of America *		30½	Sale	26⅞	Sale	24½	Sale	24½ Nov 29	27½ Nov 21	22½ May 19	37¼ Feb 13
2,200	26,400	5% preferred 100		90	Sale	77½	78½	71½	Sale	70½ Nov 7	77½ Nov 3	70½ Nov 7	96 Jan 29
440	18,450	Cuba RR 6% preferred 100		34	Sale	30½	32½	29	31½	29 Nov 8	31½ Nov 18	22 May 20	34¾ Oct 21
9,400	166,500	Cuban American Sugar 10		21⅛	Sale	17½	Sale	15⅝	Sale	15⅝ Nov 29	17½ Nov 1	13⅞ May 19	21⅛ Jan 2
—	90	7% preferred 100		155	175	165	180	165	180	— —	— —	165 Jan 7	165 Jan 7
9,600	55,100	Cudahy Pack Co com 10		—	—	15¾	Sale	13⅝	Sale	13⅜ Nov 29	16 Nov 3	13⅜ Nov 29	17¾ Sep 18
100	4,100	4½% cum preferred 100		99	99¾	91½	97	91⅛	94½	91½ Nov 10	91½ Nov 10	91½ Oct 30	101 Mar 12
1,700	27,200	Cuneo Press Inc 5		17½	18¼	17¾	18	16⅞	17½	17 Nov 28	18 Nov 3	16⅛ May 14	19⅞ Feb 7
2,500	4,400	Cunningham Drug com 2.50		—	—	27¼	Sale	25¼	26¼	25½ Nov 28	27½ Nov 3	24½ Oct 29	27½ Nov 31
28,600	883,400	Curtis Publishing Co (The) *		11	Sale	10⅛	Sale	9½	Sale	9¼ Nov 29	10⅜ Nov 19	6⅜ May 19	12¼ Feb 5
330	4,160	$7 preferred *		115	118	143	147	137½	Sale	137½ Nov 29	146 Nov 24	113⅛ Jan 16	146 Nov 24
2,600	39,900	Prior preferred *		69	Sale	62	64	60	62½	60¼ Nov 28	64½ Nov 20	56 Jun 6	70 Mar 1
46,100	648,100	Curtiss Wright Corp 1		5⅜	Sale	5⅛	Sale	5⅛	Sale	5 Nov 3	5⅞ Nov 5	4⅛ May 20	6⅜ Feb 8
46,400	241,000	Class A 1		19¾	Sale	16¾	Sale	20⅜	Sale	16¾ Nov 1	20½ Nov 6	12⅞ May 21	20½ Nov 6
10	240	Cushman's Sons Inc 7% pf 100		129	135	131	137	131	137	131 Nov 3	131 Nov 3	129 Feb 18	132 Apr 23
6,100	67,800	Cutler-Hammer Inc *		28½	Sale	26	26¾	26¼	27⅛	25½ Nov 17	28½ Nov 22	18½ May 17	30½ Feb 1
8,900	44,100	Dana Corp common 1		—	—	23⅝	Sale	23⅛	23⅜	21¼ Nov 18	24⅜ Nov 22	19½ Aug 26	26¾ Sep 18
330	3,730	Cum pfd 3¾% ser A 100		91½	92¾	92	Sale	92⅝	94	90¼ Nov 12	93 Nov 25	90¼ Nov 12	96¼ Jun 26
1,800	30,700	Davega Stores Corp 5		18	20	21½	Sale	20⅛	20¼	20¼ Nov 17	21½ Nov 1	14¾ May 20	23⅜ Oct 29
6,900	123,000	Davison Chem Corp (The) 1		17¾	Sale	23¼	23⅞	22¼	Sale	22¼ Nov 28	23⅞ Nov 19	16¼ Jan 16	24¾ Oct 23
13,800	197,600	Dayton Power & Light 7		34½	Sale	29⅞	Sale	26	Sale	25¾ Nov 29	30½ Nov 12	25¾ Nov 29	35¼ Jan 6
4,460	7,010	Preferred 3.75% ser A 100		—	—	97	98¼	94	95	94 Nov 28	97½ Nov 3	94 Nov 28	101¾ July 29
130	3,770	Preferred 3.75% ser B 100		—	—	96½	98½	93	94	93½ Nov 20	x97 Nov 14	93½ Nov 20	101½ July 24
8,400	91,800	Dayton Rubber Mfg Co 50c		20¾	Sale	13½	14¼	13	Sale	12¾ Nov 17	14⅜ Nov 3	12¾ Sep 25	23½ Feb 11
11,300	203,100	Decca Records Inc 50c		19	Sale	12⅜	Sale	11⅛	Sale	11 Nov 28	12¾ Nov 6	11 Sep 29	20⅜ Feb 11
10,600	65,400	Deep Rock Oil Corp 1		—	—	44½	Sale	38	39	x38¾ Nov 28	44½ Nov 1	33 Aug 8	45⅞ Oct 31
23,100	366,800	Deere & Co common *		36	Sale	45¼	Sale	43½	Sale	41¼ Nov 17	46⅜ Nov 5	31 May 17	46⅜ Oct 23
1,700	31,500	Preferred 20		35¼	Sale	33¾	34½	32½	33⅜	32½ Nov 28	34½ Nov 3	32½ Nov 28	38¼ Feb 20
3,300	117,800	Delaware & Hudson 100		39¾	Sale	40	Sale	38	Sale	38 Nov 29	40 Nov 1	32⅜ May 19	45¼ Mar 6
18,700	424,100	Del Lacka & Western 50		7⅛	Sale	7¾	Sale	7⅛	Sale	7⅛ Nov 13	7¾ Nov 1	5⅞ May 19	10⅝ Feb 3
29,300	193,100	Denv & R G West RR Co Escrow ctfs for com 100		—	—	12	Sale	15¼	Sale	11¼ Nov 6	16¼ Nov 26	6¾ May 19	16¼ Nov 26
21,500	188,900	Escrow ctfs for pfd 100		—	—	41⅝	Sale	39¾	Sale	x35⅜ Nov 6	42¾ Nov 5	25⅜ May 19	44 Oct 20
31,500	337,900	Detroit Edison 20		25⅝	Sale	23	Sale	21	Sale	21 Nov 28	23 Nov 1	21 Nov 28	27½ Mar 25
—	70	Detr Hillside & S W RR 100		58	60	57	62	57	67	— —	— —	59 Aug 4	62½ Oct 1
5,600	63,900	Detroit-Michigan Stove Co 1		—	—	12½	Sale	12⅛	Sale	12 Nov 26	12⅝ Nov 5	10½ May 19	13⅜ July 7
3,000	53,600	Detroit Steel Corp 1		17¼	17¾	26⅜	Sale	25⅛	25½	24½ Nov 18	26½ Nov 1	17½ Jan 3	26⅝ Oct 23
2,400	29,800	De Vilbiss Co 5		22	Sale	16½	Sale	16⅝	17	16⅜ Nov 6	17 Nov 22	16 Oct 29	22 Jan 2
5,100	73,200	Devoe & Raynolds cl A 12.50		31½	Sale	26	27½	26¾	Sale	25¾ Nov 13	29½ Nov 22	20⅞ May 14	31⅝ Feb 3
3,500	44,300	Diamond Match *		43½	Sale	40¾	Sale	40¾	Sale	40 Nov 5	43 Nov 17	35½ Apr 15	47 Jan 17
1,900	21,300	Partic 6% preferred 35		43½	Sale	45	46	43½	Sale	42½ Nov 26	45 Nov 3	42½ Nov 26	50 Jan 25
2,500	61,900	Diamond T Motor Car Co 2		18	Sale	19	20	18¾	19¼	19 Nov 28	20⅛ Nov 10	18 Jan 2	24⅞ Feb 13
78,200	838,000	Distil Corp-Seagrams Ltd		18¼	Sale	15¼	Sale	16⅜	Sale	15 Nov 7	17 Nov 28	11¼ May 19	18¼ Jan 2
2,100	7,600	Divco Corp 1		—	—	17¾	18	17¼	18	17⅛ Nov 12	18 Nov 3	16 Oct 6	19½ Oct 15
1,400	47,200	Dixie Cup Co common *		31¾	Sale	36¼	39	33	35	35 Nov 28	38 Nov 13	25 May 19	40½ Sep 18
780	7,520	Class A *		50½	53	54¼	55	54¾	55½	53½ Nov 5	55½ Nov 26	49 May 22	55¾ Oct 30
6,000	34,200	Dr Pepper Co common *		30½	32½	25½	26	23¼	Sale	23 Nov 26	25½ Nov 1	23 Nov 26	34 Feb 10
7,800	227,000	Doehler-Jarvis Corp 5		34½	Sale	37¼	Sale	37½	38	36¾ Nov 3	38¾ Nov 12	28¾ May 19	39½ Oct 23
25,200	304,000	Dome Mines Ltd *		17	Sale	18½	Sale	18¼	Sale	18 Nov 28	20¼ Nov 17	16¼ May 14	21½ Jun 18
18,100	141,000	Douglas Aircraft Co Inc *		73	Sale	55	Sale	48⅛	Sale	47⅛ Nov 25	55½ Nov 3	45¼ May 27	76 Jan 7
26,400	215,200	Dow Chemical Co com 15		—	—	39¾	Sale	38⅜	Sale	37⅜ Nov 14	40¼ Nov 3	36⅛ Sep 8	42⅜ July 24
1,500	19,100	$4 preferred series A *		112	Sale	104	Sale	103¼	Sale	103 Nov 26	104½ Nov 19	103 Nov 26	114½ Feb 14
7,700	38,600	2nd pfd $3.25 div *		—	—	103½	Sale	99¼	Sale	98¾ Nov 14	103½ Nov 1	98¾ Nov 14	104¼ Oct 22
21,700	331,400	Dresser Industries 50c		20⅛	Sale	19½	Sale	20½	Sale	19 Nov 6	21⅜ Nov 24	14 May 16	22¼ Jan 30
100	6,200	3¾% conv preferred 100		94	97	90	92½	86	91	90 Nov 5	90 Nov 5	90 Nov 5	98⅛ Feb 19
3,100	31,400	Dunhill International 1		17	Sale	12⅝	13½	15	Sale	12 Nov 18	15 Nov 29	10½ May 19	19 Feb 10
4,500	5,400	Duplan Corp com *		—	—	15¾	16⅛	14¾	Sale	14⅝ Nov 29	17⅝ Nov 12	14⅝ Nov 29	17⅝ Nov 12
14,200	198,900	DuPont de Nem & Co (E I) 20		188	Sale	186½	Sale	184½	Sale	184½ Nov 29	189½ Nov 5	173 May 27	197 July 8
2,500	26,000	Preferred $4.50 series *		125	125½	123½	124	120	120¾	119 Nov 24	124¼ Nov 7	119 Nov 24	129¼ Aug 4
4,900	42,000	Preferred $3.50 series *		—	—	101⅝	101¾	99	99½	97 Nov 17	101¾ Nov 3	97 Nov 17	107¼ Sep 3
560	5,090	Duquesne Lgt 5% 1st pf 100		114¾	Sale	112½	Sale	113½	115	111¾ Nov 7	113½ Nov 20	110⅜ Sep 12	115½ Jun 9
2,100	48,700	D W G Cigar Corp 5		16¾	17	15	Sale	15¼	Sale	14¾ Nov 6	15¼ Nov 21	14½ May 20	19⅞ Mar 3
4,100	191,700	Eagle-Picher Co 10		22⅞	Sale	23	Sale	22½	22¾	22¾ Nov 3	22¾ Nov 21	19⅝ Jan 16	25¾ Aug 18
57,700	669,000	Eastern Air Lines 1		21⅝	Sale	17⅜	Sale	17⅛	Sale	16 Nov 5	18⅛ Nov 19	16 Nov 5	24¼ Apr 3
18,400	188,600	Eastern Stainless Steel 5		40⅜	Sale	20¼	20½	16¼	Sale	16⅛ Nov 29	20¼ Nov 3	16⅛ Nov 29	51 Jan 30
31,500	361,700	Eastman Kodak common 10		—	—	44⅛	Sale	45½	Sale	43⅞ Nov 3	45⅞ Nov 26	42⅛ May 17	48⅞ July 23
250	1,960	6% preferred 100		192	195	188	192	176½	Sale	166 Nov 18	188 Nov 3	166 Nov 18	198½ Oct 21
5,900	71,300	Eaton Mfg Co 4		52¼	Sale	54¾	Sale	56	Sale	52¾ Nov 20	57 Nov 26	42¾ May 17	57 Feb 11
4,800	53,900	Edison Bros Stores com 1		24	Sale	21½	Sale	19¼	19⅝	19½ Nov 28	21⅜ Nov 1	19 May 17	25½ Feb 7
80	2,080	4¼% preferred 100		102½	105	98	Sale	95	96½	95 Nov 20	98 Nov 1	95 Nov 20	109 Feb 4
13,400	196,200	Ekco Prod Co com 2.50		26¾	Sale	16¼	Sale	16½	Sale	15⅝ Nov 14	16⅞ Nov 19	15⅛ Aug 29	27½ Feb 17
10	1,750	4½% preferred 100		109	110	105	107	105½	106	106 Nov 21	106 Nov 21	106 Oct 21	111½ Feb 15
4,300	64,200	Elastic Stop Nut Co 1		6⅝	Sale	6	Sale	5⅝	5¾	5¾ Nov 5	6¼ Nov 18	4¾ May 19	8⅛ Feb 18
10,000	216,400	Electric Auto-Lite (The) 5		57¾	Sale	54½	Sale	52	Sale	52 Nov 29	55½ Nov 5	50⅛ May 17	65¾ Feb 13
5,900	136,000	Electric Boat common 3		15⅜	Sale	13¼	Sale	12¾	13¼	12¾ Nov 13	13½ Nov 10	10½ May 19	16⅜ Feb 5
500	17,700	Conv preferred *		37	Sale	37	Sale	33	36	36 Nov 10	37 Nov 1	33¾ May 29	39½ Jan 10

For footnotes, see page 26.

Aggregate Sales in November Shares	Aggregate Sales since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1947 Opening or Bid	Price Jan. 2, 1947 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 29 Closing or Bid	Nov. 29 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
		Elec & Musical Industries—											
5,900	106,100	American shares		3½	Sale	2⅛	2¼	2⅛	Sale	2 Nov 17	2¼ Nov 3	2 Sep 8	3⅛ Jan 14
35,900	800,700	Electric Power & Light	*	18¼	Sale	17⅞	Sale	15½	Sale	14½ Nov 28	18⅛ Nov 19	11¼ May 19	19¾ Feb 8
3,450	50,450	$7 preferred	*	154½	Sale	161¼	Sale	146	149	150 Nov 28	161½ Nov 5	150 Nov 28	171 July 24
1,400	20,600	$6 preferred	*	142	143½	146	150	137	Sale	137 Nov 28	146⅛ Nov 14	137 May 26	156⅛ Feb 24
3,500	52,700	Electric Storage Battery	*	47¼	Sale	56	Sale	53½	54	53¾ Nov 28	56¼ Nov 3	47 Jan 3	57⅝ Oct 3
2,900	28,800	Elgin National Watch Co	15	—	—	16¾	Sale	16	16¾	15⅝ Nov 21	17 Nov 5	15⅝ Nov 21	24⅝ Mar 19
5,100	65,600	El Paso Natural Gas Co	3	51½	Sale	57⅞	Sale	58	59	57½ Nov 5	59¾ Nov 22	46¾ May 20	59¾ Oct 2
11,500	180,600	Emerson Elect Mfg Co	4	12⅞	Sale	15¾	Sale	15	Sale	14¾ Nov 13	16 Nov 26	9¼ May 19	16⅞ Oct 28
4,200	46,500	Emerson Radio & Phono	5	18¼	18½	17½	18	18	19	17½ Nov 6	19¾ Nov 21	13 May 19	21¾ Feb 6
4,300	37,500	Empire District Elec Co	10	18¾	Sale	13¾	14¼	12⅝	13⅛	x12½ Nov 26	14⅛ Nov 8	x12½ Nov 26	19½ Jan 8
2,600	28,300	Endicott Johnson com	25	—	—	32½	33½	33¼	Sale	32 Nov 6	34 Nov 19	27¼ May 17	38 Apr 2
360	2,680	4% preferred	100	105	Sale	103	104	104	Sale	102 Nov 25	105½ Nov 7	102 May 7	107 Mar 24
25,100	438,400	‡Equitable Office Building	*	2½	Sale	r2¾	Sale	2½	Sale	2½ Nov 28	2⅝ Nov 28	2½ Jan 2	4⅛ May 5
39,300	512,700	Erie RR common	*	11⅜	Sale	9⅛	Sale	9⅜	Sale	8¾ Nov 13	9⅝ Nov 28	8½ May 14	12½ Feb 3
3,300	46,600	5% pfd series A	100	54⅛	Sale	50⅞	52¾	49	50¼	48½ Nov 24	50⅞ Nov 5	47⅞ May 19	67 Feb 3
40	410	Erie & Pitts RR Co	50	92	94	60	64	60	66	63 Nov 24	63 Nov 24	63 Nov 24	85 Mar 25
3,700	88,500	Eureka Williams Corp	8	11	Sale	9⅞	10¼	9⅞	10	9½ Nov 17	10⅛ Nov 22	7½ May 17	13⅜ Feb 8
6,900	143,400	Evans Products Co	5	20	Sale	21	Sale	19½	Sale	18⅞ Nov 26	21 Nov 1	18 May 19	24½ Feb 7
41,400	394,700	Eversharp Inc	1	24	Sale	12⅞	Sale	12	Sale	10¼ Nov 17	13⅞ Nov 3	10¼ Nov 17	25⅞ Jan 7
3,400	65,800	Ex-Cell-O Corp	3	41	Sale	45¾	Sale	44	Sale	44 Nov 5	46 Nov 19	32⅛ May 19	50⅜ Oct 18
800	55,100	Exchange Buffet Corp	2.50	7⅛	8	10½	11⅜	10¼	Sale	10¼ Nov 13	10½ Nov 3	7 May 12	13½ Aug 6
4,600	78,200	Fairbanks Morse & Co	*	58½	Sale	56	Sale	52¼	Sale	52 Nov 10	56 Nov 1	44 May 19	60 Jan 30
4,100	171,700	Fajardo Sug Co Porto Rico	20	26¼	Sale	30¾	31¼	30¼	30⅞	30 Nov 25	31¼ Nov 3	25⅛ Jan 16	31¾ Feb 1
48,400	340,800	Farnsworth Telev & Radio Corp	1	8⅛	Sale	7½	Sale	7⅝	Sale	7⅛ Nov 5	8½ Nov 8	4⅞ May 19	9⅜ Feb 7
2,300	15,900	Federal Mining & Smelting	2	42½	Sale	38½	40	38¾	39½	39 Nov 28	41½ Nov 20	32 May 16	42¾ Mar 7
1,300	21,900	Federal-Mogul Corp	5	—	—	19½	Sale	17¼	Sale	17¼ Nov 29	19½ Nov 1	17¼ Nov 29	23¼ July 14
4,800	86,100	Federal Motor Truck	*	12½	Sale	12	Sale	11¾	Sale	11½ Nov 17	12¼ Nov 1	9⅜ May 19	14½ Feb 8
17,800	257,200	Federated Dept Stores com	*	24	Sale	24	Sale	22½	23¼	22¼ Nov 25	24 Nov 1	19 Apr 18	28⅜ July 23
2,090	7,050	4¼% conv preferred	100	105¼	Sale	102½	Sale	102	Sale	98½ Nov 25	103¾ Nov 12	98½ Nov 25	107¾ Jun 12
2,600	30,000	Felt & Tarrant Mfg Co	5	—	—	21⅛	21½	20¾	21½	20⅜ Nov 18	21⅜ Nov 14	20⅛ May 17	26⅜ Feb 10
1,700	41,600	Ferro Enamel Corp	1	26	Sale	22⅜	23¼	21½	22	21⅝ Nov 18	22¾ Nov 7	20¼ May 20	26¼ Jan 4
5,000	63,100	Fidelity Phenix Fire Ins	10	55	Sale	54½	Sale	57	57½	54 Nov 12	58 Nov 25	46¾ May 27	59¼ Feb 28
9,700	170,600	Firestone Tire & Rubber	25	58	Sale	51½	Sale	50	Sale	49⅜ Nov 18	51⅝ Nov 10	42¼ Jun 5	61 Feb 21
1,000	14,200	4½% preferred	100	107½	108½	106	106½	104½	105	104½ Nov 26	106½ Nov 6	104 Sep 16	107½ Aug 7
3,000	39,000	First National Stores	*	58	Sale	59¾	61	59½	61	59 Nov 5	61 Nov 17	51½ May 20	62¼ Oct 23
2,800	71,600	Firth (The) Carpet Co	*	19½	Sale	17	Sale	16¼	Sale	16 Nov 18	17 Nov 1	14½ May 27	21¼ Jan 29
14,400	309,900	Flintkote Co (The)	*	37⅜	Sale	36⅝	Sale	33¾	Sale	33¾ Nov 29	38½ Nov 19	24 May 19	39½ Oct 15
160	4,620	$4 preferred	*	106¼	107⅜	105½	Sale	100⅝	102	101 Nov 10	105½ Nov 1	101 Nov 10	110¼ Feb 25
900	18,800	Florence Stove Co	*	41	41¾	35½	36½	35	36½	35½ Nov 12	36 Nov 7	30 May 19	41½ Jan 6
16,800	167,200	Florida Power Corp	7½	17	Sale	14¾	Sale	14	Sale	14 Nov 25	15 Nov 12	14 Nov 25	17⅜ Jan 6
300	18,000	Florsheim Shoe class A	*	22	23½	22	23½	22½	Sale	22½ Nov 17	23 Nov 5	18 May 29	24 Aug 28
26,300	424,200	Follansbee Steel Corp	10	16	Sale	31½	Sale	31½	Sale	30¾ Nov 7	33¾ Nov 21	14½ Jan 13	33¾ Oct 14
18,200	183,900	Food Fair Stores Inc	1	14½	Sale	11¼	Sale	11	Sale	11 Nov 29	12¾ Nov 21	9 May 17	15¾ Feb 13
3,100	48,500	Food Machinery Corp	10	91¾	Sale	79	80½	80½	Sale	77 Nov 6	81 Nov 12	69¾ May 17	94½ Jan 7
750	6,330	3¼% cum conv pfd	100	—	—	98	100	97⅜	Sale	96 Nov 7	100 Nov 3	96 Nov 7	110 July 24
9,000	131,600	Foster-Wheeler	10	26¼	Sale	25⅞	Sale	26	Sale	25¼ Nov 13	28 Nov 21	19¼ May 17	29⅜ Feb 13
840	6,620	6% prior pref	25	26	26⅞	25¼	25½	25¼	25⅞	25¼ Nov 5	26 Nov 19	23⅞ May 23	26¾ Jan 15
3,300	62,200	Francisco Sugar Co	*	25½	Sale	16⅛	16¼	15⅜	Sale	14 Nov 13	15⅞ Nov 3	12⅛ May 20	25¾ Jan 6
5,800	85,700	Freeport Sulphur Co	10	46¾	Sale	41¼	Sale	39⅝	Sale	39⅝ Nov 28	41¼ Nov 1	36½ May 19	50⅛ Feb 10
2,600	24,000	Froedert Grain & Malt	1	16⅞	17¼	12½	13½	12⅛	12½	11½ Nov 21	13¼ Nov 13	11½ Nov 21	22 Jan 18
29,200	296,900	Fruehauf Trailer Co	1	39	Sale	21½	Sale	19¾	Sale	19¾ Nov 29	21⅞ Nov 5	19⅛ Sep 8	39 Jan 2
970	8,910	4% cum preferred	100	100	101	88	89	77½	79	78 Nov 24	90 Nov 3	78 Nov 24	103¼ Mar 10
5,900	137,200	Gabriel Co (The)	1	12⅝	12¾	9½	10	9⅛	Sale	9 Nov 17	9¾ Nov 19	9 Nov 17	17⅜ Feb 17
33,400	556,700	Gair Co Inc (Robt)	1	7⅜	Sale	9¾	Sale	9	Sale	x8⅞ Nov 28	10¼ Nov 18	5¾ May 17	10¾ Oct 23
700	26,200	6% preferred	20	21	Sale	19¾	20	19	19¾	19½ Nov 24	19⅞ Nov 5	18½ Jun 12	21 Jan 2
2,500	19,600	Gamewell Co (The)	*	15½	Sale	14¾	15	14¼	14⅞	14¼ Nov 26	15 Nov 3	12½ May 24	17¼ Feb 3
2,600	54,800	Gardner-Denver Co	*	18	Sale	19	20½	20⅝	Sale	19⅛ Nov 3	21¼ Nov 19	14¾ May 17	21¼ Nov 19
24,600	393,800	Gar Wood Industries Inc	1	8½	Sale	6⅜	Sale	6⅛	Sale	5¾ Nov 13	7⅜ Nov 24	4¾ July 22	9⅞ Feb 8
2,200	23,400	4½s cum conv pfd	50	38½	Sale	31	33	31	31½	31 Nov 15	34 Nov 24	26½ Aug 4	43¼ Feb 4
26,500	261,300	Gaylord Container	1.66⅔	18½	Sale	19¾	20⅛	22	Sale	20⅛ Nov 3	23 Nov 21	14¼ May 21	23 Nov 21
14,600	198,000	Gen American Investors	*	14	Sale	15⅛	Sale	14¾	Sale	14⅝ Nov 17	15½ Nov 1	10⅞ May 19	16 Oct 20
600	1,900	$4.50 preferred	100	108	111	105	109	100	102	100 Nov 25	105½ Nov 5	100 Nov 25	109 Jan 9
9,400	107,100	Gen Amer Transp Corp	5	50	Sale	54	Sale	52⅜	Sale	51½ Nov 13	56 Nov 21	48 Apr 17	58¾ Oct 17
17,200	148,900	General Baking Co	5	11⅞	Sale	10⅛	Sale	10¼	Sale	10 Nov 25	10⅝ Nov 7	9¾ Oct 16	13¼ Feb 17
80	2,340	$8 preferred	*	170	Sale	177	181½	160	166	166 Nov 26	173 Nov 14	166 Nov 26	185 July 1
800	52,900	General Bronze	5	18⅛	Sale	12½	13¼	11⅞	Sale	11⅞ Nov 29	13¼ Nov 19	11⅜ Jun 16	18⅜ Jan 9
20,400	518,300	General Cable Corp	*	14	Sale	12⅛	Sale	12	Sale	11½ Nov 3	12½ Nov 18	8 May 19	14⅜ Feb 11
1,440	32,475	4% 1st preferred	100	78½	Sale	80½	Sale	77½	79	77½ Nov 28	81¾ Nov 3	71 Apr 28	83½ July 16
1,500	33,520	4% conv 2nd preferred	50	45½	Sale	41½	43¼	38¾	39½	40⅛ Nov 24	43 Nov 3	37 Sep 8	47½ Feb 13
3,600	46,200	General Cigar Inc	*	28⅛	Sale	26½	Sale	24½	Sale	24½ Nov 28	26⅞ Nov 20	24 Jun 10	33 Feb 8
70	2,920	7% preferred	100	159	163	149	150½	143	147	145 Nov 28	149½ Nov 5	145 Nov 28	160 Jan 7
86,400	1,095,600	General Electric Co	*	36¼	Sale	36⅜	Sale	35	Sale	34½ Nov 28	36¾ Nov 1	32 May 19	39⅞ Feb 3
25,800	295,400	General Foods Corp	*	43	Sale	38⅝	Sale	35⅝	Sale	35⅝ Nov 28	39½ Nov 3	35⅝ Nov 28	45¾ Jan 9
700	8,300	$3.50 cum preferred	*	—	—	99	Sale	90	92	92 Nov 28	99 Nov 1	92 Nov 28	102 Aug 21
5,600	34,300	General Instrument Corp	1	—	—	13⅜	Sale	12	12½	12 Nov 26	14⅛ Nov 13	11 May 19	16½ Mar 3
4,300	69,900	General Mills common	*	49½	50¾	48⅛	49	48½	Sale	47¾ Nov 13	49¾ Nov 19	43 May 19	54¾ July 11
920	6,810	5% preferred	100	127	128½	127	127¾	126	127	125¾ Nov 20	128 Nov 10	125¾ Nov 20	131¼ Feb 25
200	6,530	3¾% conv pfd	100	116	117	110	114	110	113½	110⅛ Nov 14	111 Nov 8	110 Jun 6	x122 Feb 6
89,100	1,749,100	General Motors Corp	10	53⅛	Sale	59⅞	Sale	57½	Sale	57¼ Nov 28	60⅛ Nov 1	51⅞ Jan 3	65⅞ Feb 11
3,700	41,900	$5 preferred	*	125½	127	125¼	125¾	125½	126	124¾ Nov 20	125⅝ Nov 10	124¾ Nov 20	129 Mar 25
7,200	100,900	Preferred $3.75 series	*	x102¼	Sale	100	Sale	99¾	Sale	99⅜ Nov 19	100½ Nov 5	99 Nov 3	107⅛ Sep 16
4,000	72,800	General Outdoor Adv com	*	18⅜	Sale	16	Sale	14¼	Sale	14¼ Nov 29	16½ Nov 13	13⅜ May 20	19⅞ Jan 6
10,700	24,600	Gen'l Portland Cement Co	1	—	—	18⅜	Sale	19½	Sale	18⅜ Nov 1	20 Nov 24	18¼ Oct 20	20 Nov 24
12,000	131,300	Gen Precision Equip Corp	*	24¾	Sale	17½	Sale	14⅞	Sale	14¾ Nov 28	17½ Nov 1	14¾ Nov 28	26 Feb 8
8,900	90,400	General Public Service	10c	3¾	Sale	3	Sale	2⅛	Sale	2¾ Nov 13	3⅛ Nov 3	2⅝ May 16	4½ Feb 8
77,500	939,000	Gen Public Utilities Corp	5	16⅛	Sale	14	Sale	12¼	Sale	12 Nov 28	14¼ Nov 5	12 Nov 28	16½ Jan 6
4,200	73,400	General Railway Signal	*	27⅞	29	26¼	27¼	22	Sale	22 Nov 29	26½ Nov 3	19 May 19	31½ Feb 8
210	1,170	6% preferred	100	138	139½	127	129½	128	Sale	127 Nov 10	129 Nov 14	125 Oct 3	140 Feb 26
13,800	267,500	Gen Realty & Util	10c	6	Sale	4⅝	Sale	4⅝	Sale	4⅝ Nov 1	4⅞ Nov 13	3⅞ May 17	6¾ Feb 8
4,400	104,900	General Refractories	*	25	Sale	27½	Sale	26½	27¼	26⅛ Nov 8	29 Nov 21	18½ May 19	29¾ Oct 20
3,000	61,100	General Shoe Corp	1	30⅞	Sale	30½	Sale	30	30½	30 Nov 12	31½ Nov 6	26 May 27	36⅞ Jan 23
730	15,780	Gen Steel Castings $6 pfd	*	121	122½	114	115½	117	118⅜	112½ Nov 18	119 Nov 25	101½ Apr 19	124½ Jan 29
5,200	100,800	General Telephone Co	20	35⅞	Sale	30½	31¼	26¾	27	27¾ Nov 28	30⅞ Nov 3	27¾ Nov 28	35⅞ Jan 2
1,700	35,500	Gen Time Instrument Corp	*	28½	Sale	26	28	25	26¼	26 Nov 28	27 Nov 12	19½ Apr 14	30 Feb 1
——	1,840	4¼% preferred	100	104¼	106	101	102½	99	101½	— ——	— ——	101 Oct 3	106 Apr 15
14,800	136,100	General Tire & Rubber Co	5	x35¼	Sale	24⅝	Sale	22⅛	Sale	22 Nov 28	26¼ Nov 12	21⅛ May 27	40¼ Feb 11
120	3,180	4¼% cum pfd	100	103	Sale	98	99	91	94½	93 Nov 26	97 Nov 8	93 Nov 26	108 Jan 22
20	700	3¾% preferred	100	95	97½	84	Sale	79	83	81 Nov 25	84 Nov 1	81 Nov 25	98 Feb 5
25,500	324,100	Gillette Safety Razor	*	31⅞	Sale	28½	Sale	28⅞	Sale	27⅛ Nov 6	29⅞ Nov 19	23⅛ May 19	32 Mar 31
1,700	9,600	$5 conv preferred	*	105	108	96¾	Sale	95	97	95½ Nov 26	97 Nov 18	95½ Oct 14	105⅞ Jan 20
18,100	462,100	Gimbel Brothers common	5	—	—	23¼	Sale	22½	Sale	22⅛ Nov 7	23¾ Nov 20	17⅛ May 19	30 Feb 7
600	9,500	$4.50 preferred	*	102	103	94	94½	92	93⅛	92 Nov 3	94 Nov 18	92 Nov 18	103 Jan 6
2,400	147,400	Glidden Co (The)	*	49⅜	Sale	48¼	Sale	—	—	46¾ Nov 6	48½ Nov 8	24 Nov 10	50 Oct 20
17,800	17,800	New common	*	—	—	—	—	25¼	Sale	24 Nov 10	26⅛ Nov 19	24 Nov 10	26⅛ Nov 19
900	11,800	4½% conv preferred	50	54	57	53	Sale	52½	54½	52½ Nov 3	53 Nov 1	51½ May 6	58 Sep 17
6,000	109,400	Goebel Brewing Co	1	6	Sale	6⅜	6½	6	6¼	6 Nov 25	6½ Nov 6	5⅛ May 21	7 Feb 6
50	1,650	Gold & Stock Teleg Co	100	122	124	122	124	118	122	120 Nov 26	121 Nov 20	104½ Jun 13	124 Oct 29
7,700	106,900	Goodall-Sanford Inc	10	31¼	Sale	25¾	26	22½	Sale	22½ Nov 29	26 Nov 5	22 May 14	33 Feb 15
17,800	275,300	Goodrich (B F) Co	*	64⅛	Sale	56⅞	Sale	48¼	Sale	55 Nov 6	59½ Nov 21	49 Jun 6	71¾ Feb 11
700	13,800	$5 preferred	*	102	103¾	101¼	103	101¾	103	100½ Nov 12	102¼ Nov 19	100½ Nov 12	106 July 23
22,500	419,900	Goodyear Tire & Rubber	*	55¼	Sale	46⅝	47	43¼	Sale	43¼ Nov 29	47 Nov 3	41½ Jun 9	61⅜ Feb 21
3,000	19,900	$5 conv preferred	*	107¼	Sale	106½	108	102¾	104	102¼ Nov 25	106 Nov 5	102¼ Nov 25	109 Aug 4
2,400	62,700	Gotham Hosiery	*	22½	Sale	20	21	18⅛	19¼	18⅝ Nov 25	20¼ Nov 8	13¼ May 13	24 Jan 10
180,900	1,464,100	Graham-Paige Motors	1	5⅝	Sale	6¾	Sale	5⅝	Sale	5½ Nov 14	7¼ Nov 3	3 May 19	8⅛ Oct 24
3,700	81,900	Granby Consolidated Mining Smelting & Power Ltd	5	6⅝	Sale	6⅝	Sale	5⅞	6	x6 Nov 12	6⅝ Nov 1	5⅞ Oct 2	8⅝ Mar 27
2,200	33,600	Grand Union Co (The)	*	41	Sale	33½	35	32	35	33½ Nov 5	35 Nov 18	31 Jun 2	41 Jan 2

For footnotes, see page 26.

Aggregate Sales in November Shares	Aggregate Sales since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1947 Opening or Bid	Price Jan. 2, 1947 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 29 Closing or Bid	Nov. 29 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
6,500	125,400	Granite City Steel	*	13⅜	Sale	19	Sale	19	19⅝	18⅛ Nov 13	20⅜ Nov 20	12½ May 19	21⅛ Oct 23
9,200	116,500	Grant (W T) Co	5	31½	32	28¼	29	25⅝	26	25½ Nov 25	28¼ Nov 3	25½ Nov 28	33 Jan 10
440	8,690	3¾% preferred	100	102½	Sale	98	Sale	98	99⅜	98 Nov 1	99½ Nov 3	98 Mar 5	107 Mar 5
3,800	104,400	Grayson-Robinson Strs Inc	1	13	Sale	11½	11⅝	10	10¼	10¼ Nov 28	11⅜ Nov 3	9 May 2	14⅛ Feb 10
700	6,510	$2.25 cum conv pfd	*	33½	34½	32¼	34	31½	32	31½ Nov 17	32½ Nov 5	31 Mar 28	37½ Feb 10
11,000	147,700	Great North Iron Ore Prop	*	14	Sale	15¾	Sale	15⅛	16	15⅛ Nov 28	16¼ Nov 10	13 Apr 18	17 Sep 30
22,700	320,200	Great Northern 6% pfd	*	46⅜	Sale	39½	Sale	36⅝	Sale	36 Nov 24	39¾ Nov 5	34½ May 21	49⅜ Feb 3
12,700	131,150	Great Western Sugar com	*	23¾	Sale	23⅝	Sale	22⅛	Sale	22⅛ Nov 21	23⅝ Nov 1	22⅛ Jun 25	27⅞ Mar 5
170	3,850	Preferred	100	160	Sale	142	144½	140	143	142 Nov 26	145 Nov 6	141½ Oct 31	163½ Jan 27
----	170	Green Bay & West RR	100	63½	70	63½	68	63½	68	-- ------	-- ------	59 May 12	70 Feb 5
4,400	39,400	Green (H L) Co	1	--	--	31	Sale	31½	Sale	30⅜ Nov 12	32½ Nov 19	29¾ Oct 7	35½ Aug 22
2,300	41,200	Greenfield Tap & Die Corp	*	20	Sale	15⅞	16	15	Sale	15 Nov 25	15⅞ Nov 14	15 Nov 25	21½ Mar 5
141,400	759,300	Greyhound Corp	*	--	--	10⅞	Sale	11½	Sale	10⅝ Nov 6	11⅞ Nov 21	9 July 29	11⅞ Nov 21
650	10,060	4¼% preferred	100	102¼	103	100	101½	99	100	99¾ Nov 24	101 Nov 5	99¾ Nov 24	105½ Feb 27
7,500	180,800	Grumman Aire't Eng Corp	1	24⅞	Sale	29	29½	31	Sale	27⅝ Nov 6	31¾ Nov 24	17 May 27	32¾ Oct 14
3,900	80,500	Guantanamo Sugar	*	7⅜	Sale	6¾	7¼	6½	Sale	6⅛ Nov 15	6⅞ Nov 3	4⅝ May 14	8⅜ Jan 10
130	1,290	$5 conv preferred	*	89½	Sale	88	92	91¼	93	88 Nov 10	92 Nov 25	78 May 17	93 July 16
43,500	601,600	Gulf Mobile & Ohio RR	*	14½	Sale	11	Sale	11⅝	Sale	10¼ Nov 6	12½ Nov 19	6⅛ May 19	14⅛ Feb 3
1,400	39,200	$5 preferred	*	40	Sale	44	45⅝	42	45	43 Nov 7	45½ Nov 19	31⅜ May 21	49 July 22
31,500	457,700	Gulf Oil Corp	25	60½	Sale	71⅝	Sale	70⅝	Sale	69¾ Nov 25	74⅜ Nov 8	57½ Apr 14	74⅜ Nov 8
41,000	130,900	Gulf States Utilities Co	*	--	--	14⅞	Sale	14	Sale	14 Nov 24	15 Nov 1	14 Nov 24	16⅛ Sep 12
500	10,400	Hackensack Water	25	37	39	36	37	34	35¾	35 Nov 28	36 Nov 6	33 Apr 16	39 Jan 11
4,700	44,500	Hall Printing (W F)	5	16⅞	17½	15¾	Sale	15¼	15¾	15 Nov 17	15¾ Nov 1	14 Jun 30	19¼ Feb 4
3,100	33,700	Hamilton Watch common	*	18⅜	18½	15¼	15½	13¾	Sale	13¾ Nov 29	15 Nov 5	13¾ Nov 29	19 Jan 22
320	3,750	4% conv preferred	100	108	Sale	97½	99	95	Sale	95 Nov 29	98¼ Nov 12	95 Nov 29	112 Feb 4
360	5,650	Hanna (M A) Co $4.25 pfd	*	107	108½	106	107½	106	106½	106 Nov 24	107½ Nov 5	104 Apr 15	108¼ Sep 12
8,500	112,400	Harbison Walker Refrac	*	23	Sale	24½	Sale	26¼	Sale	24¼ Nov 14	26⅞ Nov 24	19½ Apr 17	26⅞ Nov 24
10	110	6% preferred	100	153	160	148½	153½	150	154	150 Nov 10	150 Nov 10	148½ Oct 30	160 Jan 27
2,500	46,300	Hart, Schaffner & Marx	10	38	39½	32⅝	Sale	30	Sale	30 Nov 29	33 Nov 3	28⅛ May 19	39½ Jan 6
1,100	19,400	Hat Corp class A	1	8⅞	9⅛	7⅝	Sale	7¼	7⅝	6⅞ Nov 17	7¾ Nov 3	6¼ May 19	10¼ Feb 3
20	1,020	4½% preferred	100	99¼	100¼	85	86⅞	78	82	83 Nov 10	85 Nov 7	83 Nov 10	100½ Apr 7
3,300	103,100	Hayes Industries Inc	1	8½	Sale	8⅜	8¾	7⅞	8	x7⅞ Nov 12	8½ Nov 3	6 May 19	12 Feb 8
17,000	344,300	Hayes Mfg Corp	2	6¾	Sale	8½	Sale	7⅜	Sale	7⅜ Nov 29	8½ Nov 1	4⅝ May 19	9⅝ Oct 24
5,300	63,600	Hazel-Atlas Glass Co	5	25⅜	Sale	26½	27	26⅛	Sale	26 Nov 3	27 Nov 25	25⅛ May 16	35⅝ Jan 8
3,200	27,900	Hecht Co	15	30¾	Sale	25½	Sale	26	Sale	24¾ Nov 1	27 Nov 20	22 May 21	30¾ Jan 2
150	2,000	3¾% cum preferred	100	101	102	92	95	91	93	91 Nov 26	94 Nov 5	91 Nov 26	103¾ Apr 14
2,400	27,100	Heinz (H J) Co	25	41	41¾	37	38	39	39¾	38 Nov 7	39⅞ Nov 26	35 May 16	42¾ Feb 13
190	5,620	3.65% cum pfd	100	107	Sale	104	105⅛	102½	103	102½ Nov 20	104⅛ Nov 5	102½ Nov 20	108 July 14
2,100	23,900	Helme (G W)	25	64½	Sale	53	55	50½	Sale	49½ Nov 26	54¾ Nov 6	49½ Nov 26	68 Jan 29
230	1,260	7% preferred	100	165	172	144	145	142	144¾	143¼ Nov 21	145 Nov 3	143¼ Nov 21	165 Jan 22
2,900	63,000	Hercules Motors	*	18½	Sale	19½	19⅞	17½	18½	17¾ Nov 28	20 Nov 3	14½ May 17	22¼ Feb 5
10,000	137,900	Hercules Powder	*	57¾	Sale	56¾	Sale	53¾	54¾	52½ Nov 14	56¾ Nov 1	50¼ Sep 9	63 Feb 5
150	2,480	5% preferred	100	132	134	130½	132	128½	130	129¼ Nov 12	130½ Nov 5	129¼ Nov 12	134 Mar 21
4,200	13,700	Hershey Chocolate com	*	--	--	32⅞	Sale	31	32½	30¾ Nov 18	34⅜ Nov 5	30¾ Nov 18	38 Sep 25
1,740	9,450	$4 conv preferred	*	131	134	119	121	119	120	118½ Nov 6	122 Nov 20	118 Oct 29	134 Sep 5
5,700	31,100	Hewitt-Robbins Inc	5	29	Sale	26	Sale	26½	27⅝	25½ Nov 8	28¾ Nov 19	20 Sep 5	29½ Jan 4
19,500	120,400	Hilton Hotels Corp	5	--	--	11⅞	Sale	11⅞	Sale	11⅞ Nov 1	12¾ Nov 6	10⅝ Jun 23	13⅛ July 3
1,300	18,400	Hinde & Dauch Paper Co	10	29½	31¾	30¼	31	31	31½	29½ Nov 15	32 Nov 26	26 Jun 11	32 Feb 10
1,700	11,300	Hires Co (C E) The	1	24½	26½	27	28½	25½	27½	27 Nov 28	x29⅛ Nov 12	22½ Apr 17	x29⅛ Nov 12
11,300	90,000	Holland Furnace (Del)	5	31¼	Sale	24	24⅞	24⅜	Sale	24¼ Nov 5	25½ Nov 19	21¾ May 20	31¼ Jan 2
600	10,600	Hollander (A) & Son	5	18½	18⅞	16½	18	17	Sale	17 Nov 21	18 Nov 12	14¼ May 28	20¼ Oct 20
5,800	44,400	Holly Sugar Corp	*	23	23¾	20½	Sale	20¼	Sale	19 Nov 20	21½ Nov 12	17 May 19	25 Jan 25
12,500	253,700	Homestake Mining	12.50	36¾	Sale	42	Sale	41⅜	Sale	40⅝ Nov 18	42¾ Nov 10	35¼ Jan 23	48 Jun 13
1,000	1,000	Hooker Electrochemical	5	--	--	--	--	30	Sale	30 Nov 28	30½ Nov 26	30 Nov 28	30½ Nov 26
9,100	212,100	Houdaille Hershey com	*	17	Sale	17⅜	Sale	17¾	Sale	17¼ Nov 5	18½ Nov 7	13¼ May 19	19⅛ Feb 1
1,000	15,360	$2.25 cum conv pfd	50	50⅛	51	48	49½	47½	Sale	47½ Nov 29	48½ Nov 13	46½ Jan 15	56 Feb 21
21,000	94,900	Household Finance	*	30⅛	30½	31½	Sale	31⅜	Sale	29⅝ Nov 5	32¾ Nov 24	28¼ Jan 11	36 Oct 6
215,600	256,800	Rights		--	--	1 1/16	Sale	--	--	1 3/16 Nov 6	1 7/16 Nov 1	1 7/16 Oct 29	1 7/16 Oct 29
380	11,000	3¾% preferred	100	100¾	102	98	99	92	95½	95½ Nov 22	98½ Nov 3	95½ Nov 22	105⅛ Sep 3
5,900	86,300	Houston Light & Power	*	--	--	40⅝	41	39	Sale	39 Nov 26	41 Nov 3	37⅛ May 21	45½ Jun 30
33,100	449,700	Houston Oil of Tex vtc	25	19⅜	Sale	23	Sale	24⅜	Sale	22½ Nov 6	25¾ Nov 21	16¾ Jan 16	26¼ July 24
1,600	34,300	Howard Stores	1	26	27	25	25¾	22¼	23	22¼ Nov 25	26⅛ Nov 5	20½ May 19	29 Feb 5
5,800	90,000	Howe Sound Co	5	35¾	Sale	36	36½	36	36⅜	33⅜ Nov 17	37 Nov 26	31½ May 19	38¾ Mar 28
33,800	190,300	Hudson & Manhattan	100	5	5⅜	4	4¼	4⅜	Sale	4 Nov 5	5¼ Nov 12	3 May 19	7⅜ Feb 28
3,800	23,900	5% preferred	100	11½	13	9½	10⅛	10¼	11	10⅛ Nov 8	12 Nov 21	7⅜ May 16	13¾ Mar 3
12,100	137,400	Hud Bay Min & Sm Co Ltd	*	41½	Sale	35½	Sale	35¼	Sale	33½ Nov 17	36¼ Nov 5	33 May 14	43¼ Feb 3
39,700	771,400	Hudson Motor Car	*	17⅛	Sale	20⅜	Sale	19	Sale	18¾ Nov 15	20½ Nov 1	12½ May 19	21½ Oct 15
7,000	95,100	Hunt Foods Inc	6.66⅔	29⅞	Sale	21½	21⅞	18⅞	Sale	18¾ Nov 28	22¾ Nov 5	15¼ May 23	30 Jan 2
21,800	393,100	Hupp Corp	1	6⅛	Sale	5¼	Sale	4⅜	Sale	4¼ Nov 28	5⅝ Nov 1	3¾ May 20	7⅛ Feb 5
11,000	52,600	Idaho Power Co	20	38½	Sale	33½	Sale	30¼	Sale	30¼ Nov 29	33⅞ Nov 3	30 May 19	39¼ Aug 1
41,200	1,016,000	Illinois Central RR	100	25½	Sale	26¼	Sale	25	Sale	24¾ Nov 13	27⅛ Nov 19	18⅛ May 19	30 Feb 7
2,200	28,600	6% preferred series A	100	46	Sale	60	61	58	60	58 Nov 7	61 Nov 19	37½ May 21	63½ Oct 23
90	1,220	Leased line 4%	100	90	94	96½	98	96½	98	96⅛ Nov 3	93 Jan 21	97 Aug 22	
510	19,830	RR sec stk ctfs ser A	1000	18¼	Sale	22¾	24	21½	22¼	21¾ Nov 28	23½ Nov 18	15 Jan 16	25⅜ July 24
19,700	154,500	Illinois Terminal RR	5	8⅞	9	8⅞	Sale	9¾	Sale	8¾ Nov 1	10⅜ Nov 18	7¾ May 19	10½ July 17
29,200	112,100	Indianapolis Pwr & Lt Co	*	29¾	Sale	23¾	Sale	21½	Sale	21⅜ Nov 29	23¾ Nov 1	21⅜ Nov 29	30⅛ Jan 25
341,000	341,000	Rights		--	--	--	--	--	--	1/16 Nov 6	1/16 Nov 5	1/16 Nov 6	1/16 Nov 5
2,400	48,700	Industria Elec De Mex SA		12¼	12¾	15¾	16	13⅝	14¾	13⅝ Nov 24	15½ Nov 3	12⅛ Jan 14	17 July 17
6,300	145,300	Industrial Rayon Corp	1	40¾	Sale	46½	Sale	45¼	Sale	45 Nov 28	x48¼ Nov 21	x35½ May 20	x48¼ Nov 21
1,400	30,500	Ingersoll-Rand	*	128	133	125	130	132	Sale	126½ Nov 5	133 Nov 25	107 May 27	136½ Oct 21
----	920	6% preferred	100	179	182	170	174	170	174	-- ------	-- ------	174 July 29	180½ Feb 18
22,200	280,600	Inland Steel	*	39¾	Sale	40	Sale	38⅝	Sale	38⅝ Nov 29	40⅞ Nov 7	33 Apr 19	42 Oct 21
10,000	180,300	Inspiration Cons Copper	20	16⅜	Sale	16¾	Sale	17⅝	Sale	16¼ Nov 13	17⅝ Nov 26	12⅛ May 19	17⅝ Nov 26
1,500	32,100	Insuranshares Ctfs Inc	1	8⅛	8⅝	7	7⅜	6½	7¼	6¾ Nov 10	7 Nov 5	6½ Sep 30	8⅛ Feb 8
2,100	55,700	Interchemical Corp	*	42	Sale	45	46½	44	45	45 Nov 17	48½ Nov 12	35½ May 17	50 Jan 9
520	4,140	4½% preferred	100	106¾	Sale	102	104¼	102½	103¾	101½ Nov 19	104¼ Nov 3	101½ Nov 19	108 Mar 21
6,800	94,500	Intercontinental Rubber	*	6	Sale	3⅝	Sale	3⅛	Sale	3⅛ Nov 13	3⅜ Nov 1	3 May 19	7 Feb 11
22,400	406,800	Interlake Iron	*	12⅛	Sale	14	Sale	14	Sale	13½ Nov 17	14⅜ Nov 21	9½ May 19	15⅛ July 24
4,400	32,000	Int Business Machines	*	212	Sale	215	216½	224⅞	229	212½ Nov 13	246 Nov 20	192½ Apr 29	246 Nov 20
29,000	369,800	International Harvester	*	73	Sale	88⅝	Sale	87⅜	Sale	85¾ Nov 24	89¼ Nov 3	70 Jan 13	95 July 14
3,100	22,340	7% preferred	100	177	Sale	170	Sale	172⅞	Sale	163½ Nov 13	173 Nov 21	163½ Nov 13	186¾ Jun 12
10,000	264,300	Internat Hydro-Elec Sys A	25	8⅞	Sale	8	Sale	6⅝	Sale	6⅝ Nov 29	8½ Nov 1	6 May 19	10⅝ Feb 11
11,300	165,500	Internat Min & Chem	5	30½	Sale	32¼	Sale	31	31½	30½ Nov 6	33⅛ Nov 20	22¼ May 19	34½ Oct 22
200	3,400	4% prior preferred	100	92	96	80	85	79⅞	85	82½ Nov 26	83⅛ Nov 5	82½ Nov 26	96 Jan 29
4,100	86,300	International Mining Corp	1	4¾	5	3⅞	4¼	3⅞	Sale	3½ Nov 28	4¼ Nov 22	3½ May 17	5¾ Feb 8
85,700	827,600	Internat Nickel of Canada	*	35⅛	Sale	28⅛	Sale	27¼	Sale	26⅝ Nov 28	29⅜ Nov 5	26⅝ Nov 28	36⅛ Feb 8
560	7,480	Preferred	100	133½	135	133¾	134	134¾	135¼	134 Nov 5	135 Nov 28	130¼ July 9	136½ Apr 2
52,400	946,400	International Paper Co	15	53¼	Sale	56⅛	Sale	55¼	Sale	53¾ Nov 6	59⅜ Nov 19	38¾ May 19	59⅜ Oct 22
710	13,610	$4 preferred	*	103½	105	99	101	97	98½	98 Nov 28	99½ Nov 14	98 Nov 28	107⅛ Sep 12
9,800	77,400	Internatl Rys of Cent Am	*	13⅝	14	11¼	12	11¼	12	11½ Nov 3	12¼ Nov 12	9 May 19	16 Feb 18
480	8,450	5% preferred	100	110	111	112½	Sale	110	111¼	110 Nov 14	112½ Nov 1	104¾ May 16	116 Feb 20
900	34,600	International Salt	*	54⅞	Sale	52½	53¾	51½	53½	53 Nov 8	54 Nov 19	46¾ Apr 23	58¾ Feb 5
2,500	66,300	International Shoe	*	37½	Sale	41¼	Sale	42	43	41 Nov 3	42½ Nov 21	37½ Jan 2	44 Aug 25
3,600	95,500	International Silver com	25	45⅝	Sale	60¼	Sale	58½	Sale	58 Nov 18	61¾ Nov 3	40¼ May 19	63¾ Oct 28
1,500	5,200	7% preferred	25	37½	38½	35	35¾	36½	Sale	34⅞ Nov 19	36¾ Nov 20	32 Jun 26	40 Feb 7
111,800	1,653,100	International Tel & Tel	*	17¼	Sale	12¾	Sale	12¼	Sale	11¾ Nov 13	13½ Nov 21	9½ May 17	17¾ Feb 11
9,600	141,700	Foreign share certificates	*	17	Sale	12½	13	12¼	12⅝	12 Nov 13	13⅜ Nov 21	9⅝ May 17	17⅛ Feb 11
1,900	47,100	Interstate Dept Stores	*	24¼	Sale	23	Sale	21¼	Sale	21¼ Nov 28	23 Nov 1	19 Apr 14	26⅛ Feb 11
1,200	18,100	Intertype Corp	*	22	Sale	25½	26½	24¾	25½	25½ Nov 3	27¼ Nov 14	20 May 17	26½ Aug 19
1,900	27,000	Island Creek Coal	1	40½	41¾	54½	56	65	Sale	55⅛ Nov 5	69¾ Nov 25	38¼ May 20	69¾ Nov 25
70	460	$6 preferred	1	143¾	Sale	147	153	145	149	149 Nov 28	151½ Nov 24	143¾ Jan 2	158 Aug 11
22,400	276,100	Jacobs (F L) Co	1	10¾	Sale	9⅛	Sale	9⅜	Sale	8½ Nov 8	10⅞ Nov 21	6½ Jun 10	13¼ Feb 14
1,400	7,500	Jaeger Machine Co	*	--	--	22¼	22⅞	20¾	Sale	x20¾ Nov 21	22½ Nov 6	x20¾ Nov 21	24½ July 28
660	6,570	Jersey Central Pwr & Lt 4% preferred	100	101⅞	Sale	95	96	88	89½	90⅛ Nov 26	95 Nov 3	90⅛ Nov 26	104½ Feb 4
2,300	37,600	Jewel Tea Inc	*	53	Sale	45	45½	42	Sale	42 Nov 26	45½ Nov 6	39¾ May 20	53 Jan 2
90	1,060	3¾% cum pfd	100	--	--	101¾	Sale	97	99½	99½ Nov 10	101¾ Nov 1	99½ Nov 10	104½ Sep 2
17,500	164,700	Johns-Manville common	*	134	Sale	43⅝	Sale	41⅜	Sale	41⅜ Nov 29	44⅜ Nov 7	37 Jun 2	46½ Oct 16
500	9,400	3½% preferred	100	122¼	128	115	121	114½	116½	115 Nov 28	119⅞ Nov 24	110 May 19	125⅛ Oct 16

For footnotes, see page 26.

Aggregate Sales in November Shares	Sales since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1947 Opening or Bid	Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Ask	Nov. 29 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
4,100	42,800	Johns'n & Johns'n com	1	31½	—	27¼	28¼	28	Sale	26¼ Nov 10	29¼ Nov 24	24⅝ Sep 29	34½ July 28
110	1,630	2nd pfd series A	100	111	112½	103	106	102	Sale	102 Nov 28	103 Nov 26	102 Nov 28	112 Jan 11
—	—	Joliet & Chic RR stmp	100	130	146	150	—	140	—	— —	— —	— —	— —
37,500	734,900	Jones & Laughlin Stl Corp	*	34⅞	Sale	34⅞	Sale	33¼	Sale	33⅞ Nov 28	35⅞ Nov 20	27⅜ May 17	39 Feb 8
800	11,710	5% pfd series A	100	98	99	92	93½	89	91	91 Nov 28	93½ Nov 8	91 Nov 28	101⅞ Feb 18
15,600	313,200	Joy Mfg Co	1	26	Sale	37⅜	Sale	37⅛	37½	35½ Nov 5	39⅝ Nov 21	25½ Jan 3	40⅞ Oct 20
2,600	21,900	Kalamazoo Stove & Fur Co	10	21	22	17	Sale	16¾	Sale	16¾ Nov 29	18¼ Nov 12	14 Jun 4	22¾ Feb 10
		Kansas City Pwr & Lt—											
130	3,180	3.80% preferred	100	—	—	100	101½	98	99¾	99 Nov 28	101½ Nov 3	99 Nov 28	108½ Mar 5
9,500	226,500	Kansas City Southern	*	27⅝	Sale	21⅝	Sale	21⅞	Sale	20½ Nov 5	22½ Nov 19	16 May 17	28½ Feb 11
1,700	33,100	4% preferred	100	50	53	50	52½	48	Sale	48 Nov 17	50 Nov 12	47¼ May 19	58½ July 24
5,200	88,000	Kayser (J) & Co	5	16	Sale	17½	Sale	17⅛	Sale	x17 Nov 26	18 Nov 17	13¾ May 19	18 Nov 17
		Kelsey Hayes Wheel—											
2,000	32,600	Convertible class A	1	23¼	24½	25	25⅛	24¼	Sale	24 Nov 5	24½ Nov 6	20⅜ May 17	26½ Feb 8
3,000	102,700	Class B	1	14¼	Sale	19¼	19⅜	17½	18½	18 Nov 28	19¼ Nov 7	13¾ Jan 2	21⅝ Oct 15
75,200	767,300	Kennecott Copper	*	52¼	Sale	46¼	Sale	46	Sale	45⅝ Nov 29	49⅞ Nov 21	41¼ May 17	52½ Jan 2
2,200	19,100	Keystone Steel & Wire Co	*	42	Sale	47½	48½	44	44¼	x45⅛ Nov 26	48¼ Nov 7	39 Apr 15	49¼ Feb 13
9,400	147,600	Kimberly Clark Corp	*	23⅜	Sale	24¼	24⅜	23⅜	Sale	23⅜ Nov 29	24½ Nov 14	22¼ Jan 16	27¾ Feb 13
890	20,650	4% conv 2nd pfd	100	108½	Sale	108¼	109¼	102¾	104¾	104¾ Nov 28	110 Nov 5	104½ May 19	116¾ Feb 13
800	14,700	Kinney (G R)	1	17	19¼	14⅝	15½	13¼	14⅛	14 Nov 26	14⅝ Nov 3	11¾ May 20	20 Feb 7
160	7,560	$5 prior preferred	*	83	Sale	77	78	74	75½	75 Nov 26	78 Nov 3	65½ Jun 17	85 Jan 6
15,200	197,600	Koppers Co Inc	10	32	Sale	36⅜	Sale	32⅝	33	33 Nov 28	36⅜ Nov 1	25 May 19	38⅛ Oct 16
600	12,200	Cum pfd 4% series	100	97½	Sale	98¾	99¾	96	97	96 Nov 26	99¾ Nov 6	95½ July 14	102½ Aug 5
9,400	155,700	Kresge (S S) Co	10	35⅛	Sale	38¾	Sale	37	37½	36¾ Nov 25	40 Nov 10	34 Jan 16	40 Oct 22
3,700	65,500	Kress (S H) & Co	*	49	Sale	49¾	50¼	50	51	49 Nov 13	51 Nov 28	45 Jun 3	59 Feb 4
3,400	79,900	Kroger Company (The)	*	48	50	50¼	51	48⅛	Sale	47½ Nov 26	51 Nov 3	40¼ Apr 29	52¾ Oct 21
24,400	458,800	Laclede Gas Light	4	6½	Sale	5⅜	Sale	5	Sale	5 Nov 13	5½ Nov 3	4⅜ May 19	7 Feb 3
		LaConsolidada—											
2,900	31,900	6% pfd	75 Pesos Mex	12½	Sale	10⅜	10¾	9½	Sale	9½ Nov 29	10⅞ Nov 5	9½ Nov 29	14 Jan 9
8,100	82,900	Lambert Co (The)	*	42½	Sale	26½	Sale	25¼	Sale	23¾ Nov 21	26½ Nov 1	23½ Sep 29	44 Jan 31
2,600	74,300	Lane Bryant common	*	14¼	Sale	11¾	12	11	11⅝	11⅛ Nov 14	x12⅛ Nov 12	10 May 20	14⅞ Feb 8
200	3,120	4½% cum pfd	50	53	57½	51	54	51	54	52 Nov 25	52⅞ Nov 18	49½ Jun 19	56 Feb 8
2,400	38,700	Lee Rubber & Tire	5	53	Sale	43	44½	42⅛	42¾	43 Nov 25	44¾ Nov 3	38 May 15	56¾ Feb 13
2,000	52,500	Lees (James) & Sons com	3	—	—	26½	Sale	26	26⅜	26 Nov 25	26¾ Nov 10	21¼ May 19	30¼ Feb 4
180	4,390	3.85% cum. preferred	100	—	—	96	96¾	95	97	96 Nov 19	96¾ Nov 6	96 Oct 31	101 Apr 2
16,600	264,600	Lehigh Coal & Navig'n Co	10	11	Sale	10¾	Sale	10¼	Sale	10 Nov 17	10⅞ Nov 3	9½ May 20	12⅛ Feb 13
9,500	92,200	Lehigh Portland Cement	25	42¾	Sale	37½	Sale	36½	Sale	x36⅜ Nov 6	38 Nov 21	30½ Jun 10	44½ Jan 9
7,900	157,400	Lehigh Valley RR Co	50	7	Sale	5⅛	Sale	5	Sale	5 Nov 25	5⅝ Nov 19	4½ May 17	8⅞ Feb 7
14,300	249,200	Lehigh Valley Coal	*	2⅜	Sale	2¼	2½	2	Sale	2 Nov 13	2⅜ Nov 19	1⅝ May 19	3¼ Feb 11
—	—	Non-cum preferred	50	28	49⅞	25	38	25	40	— —	— —	— —	— —
2,100	85,700	$3 non-cum 1st pfd	*	17¾	18	20¼	21½	18⅝	20	19¼ Nov 13	20½ Nov 5	14½ May 19	25¾ Feb 13
1,000	52,700	50c non-cum 2d pfd	*	8	Sale	6¼	7	6⅛	Sale	6⅛ Nov 29	6¾ Nov 5	5⅝ Jun 17	9⅝ Feb 11
9,600	165,200	Lehman Corp (The)	1	45⅝	Sale	47	Sale	46¾	Sale	45⅛ Nov 17	48¼ Nov 5	38⅛ May 19	50¾ Feb 10
5,500	60,600	Lehn & Fink Prod Corp	5	23⅛	Sale	13⅛	Sale	11⅝	12	11½ Nov 18	13⅛ Nov 1	11½ Nov 18	24 Jan 6
5,000	103,700	Lerner Stores Corp	*	23½	Sale	20	Sale	19	Sale	18¾ Nov 25	20 Nov 1	17 May 17	25 Feb 8
10,700	175,500	Libbey-Owens-Ford Glass	*	54	Sale	54	54½	53⅝	Sale	53⅝ Nov 29	57 Nov 24	46¾ May 21	59⅛ Feb 10
33,600	492,600	Libby McNeil & Libby	7	10⅛	Sale	9½	Sale	9¼	Sale	9 Nov 10	9⅝ Nov 5	8 May 16	11 Apr 3
1,500	44,700	Life Savers Corp	5	32	Sale	37	38	34	35	35 Nov 28	36¾ Nov 5	29¼ Mar 15	40⅜ Oct 28
7,400	72,400	Liggett & Myers Tob com	25	96½	Sale	90	Sale	88½	90	88 Nov 12	91¼ Nov 5	78 May 19	96¾ Jan 2
850	7,430	Preferred	100	185	Sale	177½	179½	173¾	Sale	170 Nov 13	177½ Nov 6	170 Nov 13	191¾ July 25
400	15,800	Lily Tulip Cup Corp	*	40	41	44	45¼	40	43½	43 Nov 8	44 Nov 6	33¼ May 27	x48 Aug 29
33,200	172,500	Lima-Hamilton Corp	*	—	—	11	Sale	10⅜	Sale	10⅜ Nov 29	11¼ Nov 19	10⅜ Nov 29	12⅝ Oct 14
4,800	57,100	Link Belt Co	*	51¾	Sale	58	Sale	59	60	57½ Nov 3	60½ Nov 25	47 Apr 14	60½ July 14
24,300	110,800	Lion Oil Co	*	—	—	29⅞	Sale	31½	Sale	29¼ Nov 6	33⅜ Nov 10	24¼ Aug 25	33⅞ Nov 10
4,700	75,200	Liquid Carbonic Corp	*	28½	Sale	21¼	Sale	20¼	Sale	20¼ Nov 28	22½ Nov 3	19½ May 17	30½ Jan 9
900	5,400	3½% preferred	100	100½	109¼	93	Sale	85	90	x84 Nov 12	93 Nov 1	x84 Nov 12	109¼ Feb 4
26,100	447,700	Lockheed Aircraft Corp	1	18¾	Sale	13⅜	Sale	12	Sale	11¾ Nov 29	13⅝ Nov 1	10⅝ May 17	20 Feb 20
55,300	798,500	Loew's Inc	*	25¾	Sale	19⅞	Sale	20⅜	Sale	19⅜ Nov 6	20⅝ Nov 19	19 Aug 8	27 Feb 13
10,800	116,900	Lone Star Cement Corp	*	77	Sale	70	Sale	67½	68	68 Nov 28	71 Nov 5	58⅛ May 19	79¾ Feb 5
6,400	123,600	Long Bell Lumber A	*	22¼	Sale	26⅜	26¾	22¾	Sale	22⅛ Nov 15	26⅜ Nov 3	12¼ May 19	28¼ Oct 24
14,800	200,400	Lorillard (P) common	10	21¼	Sale	18	18⅛	19⅞	Sale	18 Nov 3	20¼ Nov 21	17⅝ Apr 16	21½ Jan 3
210	5,350	Preferred	100	168	170	161	Sale	156¼	158	156¼ Nov 14	161 Nov 1	156¼ Nov 14	172 Jan 29
4,600	30,600	Louisville Gas & Elec A	*	27¼	Sale	24¼	Sale	23½	23⅞	23¼ Nov 7	24½ Nov 12	23¼ Nov 7	29⅛ Jan 31
12,800	123,300	Louisville & Nashville	50	49¾	Sale	43¾	Sale	40⅜	Sale	40 Nov 17	43¾ Nov 1	40 May 14	53 Feb 7
8,700	246,800	Lowenstein (M) & Sons Inc	1	21⅝	Sale	26⅝	26⅞	25	Sale	24¾ Nov 6	27 Nov 19	17½ May 19	29¾ Oct 14
190	3,800	4½% cum pfd ser A	100	98	Sale	98	100	98	98½	99 Nov 6	99½ Nov 10	97 Jan 31	101¾ Aug 22
11,100	149,300	Lukens Steel Co	10	15¼	Sale	22¼	Sale	21¾	Sale	21¼ Nov 7	23⅝ Nov 20	13¾ May 17	26¼ Oct 14
1,700	11,620	MacAndrews & Forbes Co	10	37½	40	37	38½	38¼	39	38½ Nov 12	41 Nov 22	34 Mar 12	41 Nov 22
20	240	6% preferred	100	137	145	134	138	134	136	134 Nov 26	135 Nov 14	134 Nov 26	152 Apr 21
11,000	135,100	Mack Truck Inc	*	43	Sale	58	59	52¼	Sale	52 Nov 28	59½ Nov 12	41¾ May 19	60 Oct 21
8,000	133,900	Macy (R H) Co Inc	*	41½	Sale	35¾	Sale	34¾	Sale	34⅛ Nov 25	36¼ Nov 5	30⅛ May 19	41¾ Jan 7
600	6,600	4¼% pfd series A	100	107⅝	108	107½	108	99¾	100¼	100 Nov 17	107½ Nov 5	100 Nov 17	111 Mar 28
3,000	51,000	Madison Square Garden	*	14¼	15½	12½	13	12¼	13	11¾ Nov 18	12⅞ Nov 10	11¾ May 19	15¼ Feb 1
2,300	73,200	Magma Copper	10	19½	Sale	19	19¼	19	Sale	18¾ Nov 13	19¾ Nov 10	16¾ Apr 14	21¼ Mar 6
8,500	93,400	Magnavox Co (The)	1	14¾	14⅞	12¾	13¼	12½	13	11¾ Nov 20	13 Nov 5	11¾ Nov 20	18¾ Aug 1
—	30	Mahoning Coal	50	425	510	435	500	430	500	— —	— —	455 Jun 17	455 Jun 17
15,900	206,800	Manati Sugar Co	1	12¼	Sale	11⅝	Sale	9	Sale	8⅝ Nov 18	11⅝ Nov 1	6 May 17	12¼ Jan 2
2,000	21,500	Mandel Bros	*	12⅜	Sale	11⅛	11¾	10½	Sale	10½ Nov 29	11⅞ Nov 24	9¾ May 19	14½ Feb 18
1,200	15,400	Manhattan Shirt	5	28¾	30	24½	25⅜	25	27	25½ Nov 3	27¼ Nov 15	24¼ Sep 4	32¾ Feb 4
18,000	107,600	Maracaibo Oil Explor	1	3⅜	3⅞	5¼	Sale	5½	Sale	4⅞ Nov 12	5⅞ Nov 20	3½ Jan 14	5⅞ Nov 20
9,400	133,100	Marathon Corp	6.25	—	—	22⅜	Sale	21⅜	Sale	20⅜ Nov 18	22⅜ Nov 1	19⅝ May 28	27⅛ Feb 17
29,000	394,700	Marine Midland Corp	5	7¾	Sale	7⅜	Sale	7	7⅛	7 Nov 28	7½ Nov 3	6⅜ May 20	8½ Feb 1
		Market Street Ry Co—											
2,630	27,820	6% prior preferred	100	12¼	Sale	14	14⅜	15	Sale	14 Nov 3	15⅝ Nov 18	9 May 19	15⅛ Nov 8
13,200	240,700	Marshall Field & Co	*	31⅜	Sale	27½	Sale	25⅛	Sale	24¾ Nov 29	27½ Nov 1	22⅛ May 19	34⅜ Feb 13
970	4,250	4¼% preferred	100	109¼	111	101	102½	102½	103½	100 Nov 5	102½ Nov 28	100 Nov 5	111¾ July 9
23,800	286,300	Martin (Glenn L) Co	1	32¾	Sale	16⅛	16½	14½	Sale	14¼ Nov 26	16½ Nov 7	14 May 17	34 Jan 6
8,700	177,900	Martin Perry Corp	*	17	Sale	21	Sale	19⅝	20⅛	19¼ Nov 15	21⅝ Nov 19	14½ May 19	24⅜ Oct 23
5,600	75,400	Masonite Corp	*	63½	Sale	56½	Sale	54¼	Sale	54¼ Nov 29	56½ Nov 1	39½ May 17	63⅛ Jan 2
14,300	54,700	Master Elec Co	1	—	—	24	Sale	24	Sale	23¼ Nov 25	26⅜ Nov 20	18¼ July 23	26⅜ Nov 20
7,800	115,200	Mathieson Alkali Works	*	29⅛	Sale	33¾	Sale	33	33½	32¾ Nov 28	35¾ Nov 20	24¼ May 27	35¾ Nov 20
110	740	7% preferred	100	187	Sale	183	184	174	178½	175½ Nov 20	183 Nov 5	175½ Nov 20	190 Jan 23
7,200	123,100	May Department Stores	5	47¼	Sale	44½	Sale	40¾	41	40 Nov 26	45¾ Nov 5	39⅛ May 19	49⅝ Feb 8
320	19,070	$3.75 preferred	*	104	105	93	Sale	91	92½	90½ Nov 6	93 Nov 1	90½ Nov 6	106 Feb 25
1,690	6,190	$3.75 cum pfd ser 1947	*	—	—	92½	93	89	Sale	89 Nov 29	93 Nov 3	89 Nov 29	100½ Aug 25
120	5,400	$3.40 cum preferred	*	94	Sale	89	93	85	87½	86 Nov 6	90 Nov 5	90 Oct 31	97⅛ Mar 11
17,100	95,400	Maytag Co (The) common	*	10⅜	Sale	13¼	Sale	11¼	11⅝	11¼ Nov 28	14¼ Nov 3	7¼ May 19	14¼ Nov 3
500	10,700	$3 preference	*	48	51	43¼	44	43½	44	43 Nov 12	45 Nov 13	42 Jun 6	50 Jan 4
30	1,930	$6 1st preferred	*	112	113	111	112½	111⅝	113	111⅝ Nov 24	111⅝ Nov 24	108½ Mar 20	113 Jan 4
4,300	54,800	McCall Corp	*	46½	Sale	41½	42½	36	Sale	35¾ Nov 28	42 Nov 5	35¼ May 19	48¾ Jan 23
4,000	84,000	McCrory Stores	1	27¼	Sale	27⅞	28	28⅛	Sale	27½ Nov 10	27⅞ Nov 20	24 May 26	33½ Feb 21
140	7,430	3½% conv pfd	100	104¼	Sale	100½	Sale	89½	92	91 Nov 28	100½ Nov 1	91 Nov 28	107¾ Feb 7
2,900	56,500	McGraw Electric Co	1	37½	Sale	40½	41½	40¼	41¼	40⅛ Nov 25	42 Nov 19	35 Mar 14	45¾ Oct 16
2,400	35,200	McGraw Hill Publ Co	*	29½	30¾	26½	27½	26	26¾	26¼ Nov 25	28¼ Nov 12	24 May 17	32 Feb 1
5,100	68,800	McIntyre Porcupine Mines	5	51¼	Sale	51½	52½	47½	48½	48 Nov 28	53¼ Nov 17	46½ May 9	56¾ Feb 8
11,700	154,300	McKesson & Robbins Inc	18	43¼	Sale	34⅝	Sale	32⅜	33	x32½ Nov 28	35¼ Nov 15	30⅛ May 19	44 Jan 6
700	6,000	$4 preferred	*	102	Sale	98⅛	Sale	95	97	98 Nov 10	98½ Nov 5	98 Nov 10	105½ Feb 20
2,700	55,000	McLellan Stores Co	1	23¾	Sale	20	20½	19¼	19⅞	19 Nov 7	20¼ Nov 20	17⅜ May 20	25⅜ Feb 21
1,400	34,000	McQuay-Norris Mfg Co	10	27½	29½	24⅝	26	22⅞	23½	23⅛ Nov 25	25½ Nov 7	23⅛ Nov 25	31⅛ Feb 8
4,600	121,200	Mead Corp common	*	20½	Sale	21½	22	21¼	Sale	21¼ Nov 29	22 Nov 15	16⅛ May 19	23½ Oct 28
390	3,190	4½% preferred	100	103½	105½	92½	94	93½	93½	93 Nov 17	94 Nov 3	88¾ Jun 23	105½ Feb 11
1,000	16,400	4% 2nd preferred	50	47	49¼	46½	47⅞	45⅝	45¾	45½ Nov 13	47 Nov 20	44 Jun 5	50 Feb 5
13,700	141,400	Melville Shoe Corp	1	24¾	Sale	23	Sale	23½	24	22¾ Nov 7	24½ Nov 18	20 May 20	25½ Jan 7
12,600	121,600	Mengel Co	1	23½	Sale	19⅜	Sale	18¾	Sale	18¾ Nov 29	20⅜ Nov 18	16 May 19	24⅝ Jan 6
210	5,570	$5 conv 1st pfd	50	65	74	60⅜	62	61	Sale	61 Nov 17	62½ Nov 12	55½ May 17	73 Feb 8
13,800	164,000	Mercantile Stores	*	19	Sale	16⅝	Sale	15⅞	Sale	15¼ Nov 18	17¼ Nov 3	13⅛ May 20	19⅞ Jan 28
500	14,300	Merch & Min Transp Co	*	44	Sale	43	43½	43½	44	43 Nov 5	43⅜ Nov 22	41 Mar 21	47½ Jan 3

For footnotes, see page 26.

Aggregate Sales in November Shares	Aggregate Sales since Jan. 1 Shares	New York Stock Exchange STOCKS Par	Price Jan. 2, 1947 Opening or Bid	Price Jan. 2, 1947 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 29 Closing or Bid	Nov. 29 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
4,300	67,400	Merck & Co Inc 1	65	Sale	47	48	49¼	49¾	47⅝ Nov 3	49⅝ Nov 20	43½ May 19	65¾ Jan 10
300	11,800	$3.50 cum preferred *	97	100	96¾	97	90	93	94 Nov 14	96¾ Nov 7	94 Nov 14	103½ Mar 3
2,600	27,900	Mesta Machine Co 5	43¾	Sale	42	43	42½	Sale	42⅜ Nov 5	42⅞ Nov 19	35⅜ May 21	47½ Jan 30
		Metropolitan Edison—										
690	6,130	3.90% preferred 100	105½	Sale	102½	103	101½	103	102⅞ Nov 14	104 Nov 12	102½ Oct 30	111¾ Aug 18
8,000	233,400	Miami Copper 5	15⅛	Sale	17⅛	Sale	16¾	Sale	16⅜ Nov 6	17⅛ Nov 1	12¾ May 19	18⅛ Mar 5
16,100	258,600	Mid-Continent Petroleum 10	39	Sale	43¾	Sale	.52⅝	Sale	42 Nov 25	44¾ Nov 3	33 Apr 30	48 Oct 21
6,900	39,300	Midland Steel Products *	37½	38½	38¾	39½	43	Sale	37½ Nov 10	45¼ Nov 24	29⅞ May 19	45¼ Nov 24
600	3,710	8% 1st preferred 100	149	150	140⅛	141½	141	Sale	141 Nov 28	143¼ Nov 24	136½ Jun 18	156 Mar 6
12,800	92,000	Minneapolis & St Louis Ry *	14	Sale	14	Sale	14⅜	15	13⅜ Nov 5	15½ Nov 12	10⅝ May 19	15½ Nov 12
7,500	104,200	Minn St P & SS M cl A vtc *	11	Sale	9⅝	Sale	9½	9¾	8½ Nov 5	9⅝ Nov 1	6¾ May 19	14⅜ Feb 24
7,600	89,400	Min-Honeywell Regula Co 1	64	65½	59½	Sale	57¾	Sale	56¼ Nov 19	59½ Nov 1	47½ May 27	66½ Jan 7
860	9,890	3.20% conv pfd ser A 100	111½	Sale	100	102	96½	Sale	96½ Nov 29	101 Nov 5	96½ Nov 29	114¾ Feb 25
6,200	93,200	Minn Min & Mfg *	58	Sale	64½	Sale	63	Sale	63 Nov 29	65½ Nov 3	51¼ Apr 16	68 Sep 29
36,100	397,600	Minn Moline Power Imple 1	9¾	Sale	12⅝	Sale	13	Sale	12⅛ Nov 13	14⅛ Nov 20	7 May 19	14⅜ Oct 8
830	9,110	$6.50 preferred *	106	Sale	118½	Sale	117	Sale	117 Nov 29	122¾ Nov 20	104 Jan 13	123 Oct 14
55,100	369,100	Mission Corp 10	34¼	Sale	50¼	Sale	46¼	Sale	46¼ Nov 29	52 Nov 14	28¾ Mar 11	56⅜ Oct 20
19,500	385,700	Mo-Kansas-Texas RR *	7⅛	Sale	4¾	Sale	3¾	Sale	3¾ Nov 28	4¾ Nov 1	3⅜ May 19	8 Feb 3
18,100	489,400	7% preferred ser A 100	23¼	Sale	15⅝	Sale	13⅞	Sale	13⅞ Nov 29	16 Nov 19	11¾ May 19	25⅝ Feb 7
3,000	44,200	Mohawk Carpet Mills 20	51	Sale	39	Sale	36½	37¼	37 Nov 21	39⅛ Nov 1	32¾ May 19	51½ Jan 2
5,200	115,900	Mojud Hosiery Co Inc 1.25	12¼	Sale	11¼	Sale	9½	Sale	x9½ Nov 26	11½ Nov 1	8 May 19	13⅞ Feb 14
400	8,600	Monarch Machine Tool *	28	Sale	28½	29	26½	27	27 Nov 28	28¾ Nov 6	23½ Sep 8	32 Feb 17
24,600	386,000	Monsanto Chem Wks com 5	61½	Sale	61	Sale	55½	Sale	55¼ Nov 29	62⅛ Nov 5	49⅛ May 17	63¾ Feb 3
3,300	34,400	$3.25 pfd series A *	124	130	120½	123½	112	113½	113½ Nov 28	124½ Nov 5	110¼ May 16	128½ Feb 4
40,600	664,200	Montgomery Ward & Co *	61	Sale	57	Sale	53½	Sale	52¾ Nov 28	57⅞ Nov 12	49 May 19	64⅝ Feb 8
27,800	281,900	Moore-McCorm Lines com 10	20½	Sale	30¼	Sale	33¼	Sale	30¼ Nov 1	34⅝ Nov 26	20⅜ Jan 3	34⅝ Oct 11
1,700	8,900	$2.50 cum preferred 50	52⅞	54	59	61½	64½	67	60 Nov 6	66½ Nov 10	52¾ May 19	67 Oct 9
1,500	11,900	Morrell (J) & Co *	--	--	25¼	26	25⅛	25½	24¾ Nov 12	25¼ Nov 5	24 May 16	26½ July 1
9,900	76,200	Motorola Inc 3	--	--	14⅜	Sale	13	13¼	13½ Nov 28	14⅞ Nov 3	9½ May 19	14⅞ Nov 3
3,200	113,100	Motor Products *	20	Sale	25¼	Sale	23⅜	Sale	23⅜ Nov 29	25¼ Nov 1	17 May 19	27¼ Oct 20
2,800	67,300	Motor Wheel Corp 5	21½	Sale	22	22⅜	20⅞	Sale	20¾ Nov 25	22 Nov 6	19¾ May 19	27¾ Feb 3
7,300	110,500	Mueller Brass Co 1	--	--	20	20¼	18⅞	19	18½ Nov 6	19⅜ Nov 5	17¾ May 19	25 Mar 28
16,900	268,100	Mullins Mfg Corp class B 1	15¾	Sale	25¼	Sale	24⅛	Sale	22⅞ Nov 13	25⅞ Nov 3	14¾ May 19	27½ Oct 20
90	1,580	$7 preferred *	105½	106	107	108	105	106½	105 Nov 19	107½ Nov 10	103½ Apr 26	107½ Mar 14
5,700	35,000	Munsingwear Inc 5	13¾	14½	13	13¼	13½	Sale	13¼ Nov 3	15¾ Nov 13	10 May 29	15¾ Nov 13
6,000	90,800	Murphy Co (G C) com 1	39	Sale	35¾	Sale	36¾	37½	35½ Nov 3	37⅜ Nov 26	35 Apr 14	40⅝ Feb 10
400	3,980	4¾% preferred 100	109⅝	110	109½	110	110¼	112	110 Nov 3	111¼ Nov 19	108 Mar 26	112 Jan 29
32,300	259,000	Murray Corp of America 10	11¾	Sale	14⅜	Sale	15	Sale	13¾ Nov 7	15⅝ Nov 24	9⅞ May 17	15⅜ Nov 24
1,700	11,000	Cum pfd 4% series 50	37¼	Sale	41	42½	43	44	41 Nov 13	43 Nov 26	37¼ Jan 2	44¾ Feb 13
400	7,700	Myers (F E) & Bro *	50½	53	55	55⅞	55	57	55 Nov 12	55⅞ Nov 6	50½ Jun 10	56 Jan 29
54,300	988,200	Nash-Kelvinator Corp 5	14⅞	Sale	17⅛	Sale	16¾	Sale	16½ Nov 5	18¼ Nov 21	14 May 19	19⅝ Feb 7
700	11,420	Nashville Chat & St L 100	27	Sale	22½	Sale	21½	Sale	21½ Nov 17	24⅞ Nov 3	19 May 24	29¾ Feb 13
3,100	74,600	National Acme 1	29½	Sale	27	Sale	26¼	26¾	x25⅝ Nov 8	27¼ Nov 3	21 May 19	30 Jan 6
10,200	217,700	National Airlines 1	15⅝	Sale	11¾	Sale	9½	Sale	9½ Nov 26	12 Nov 3	9½ Nov 26	16½ Jan 6
9,000	190,700	Nat Automotive Fibres Inc 1	11¾	Sale	11¼	Sale	10⅝	Sale	10⅜ Nov 29	11⅞ Nov 5	9⅛ May 19	14 Feb 7
5,700	77,200	National Aviation Corp 5	14¾	Sale	12½	Sale	12⅜	Sale	12¼ Nov 6	13¼ Nov 12	10½ May 19	16¾ Feb 21
2,200	23,800	Nat Battery Co 4	24	25¼	31	32	31¼	32	31½ Nov 3	32 Nov 5	24 Jan 13	33 Oct 20
19,000	423,800	National Biscuit Co 10	28	Sale	32⅜	Sale	32¼	Sale	31¾ Nov 10	32¾ Nov 19	27 Jan 13	34¼ Feb 15
500	5,100	7% preferred 100	180	185	172	179	173	175½	170 Nov 7	175 Nov 28	170 Nov 7	187 Jun 27
400	23,200	National Bond & Share *	23	24	25	26½	25	Sale	25 Nov 29	25¾ Nov 17	21½ Jun 10	26½ Feb 13
15,300	203,500	National Can Corp 10	11¾	Sale	9¾	Sale	8¾	Sale	8¾ Nov 28	10¼ Nov 19	8¼ May 19	13¾ Feb 7
10,000	218,500	National Cash Register *	38½	Sale	40½	Sale	39½	40	39¾ Nov 28	42½ Nov 8	33 May 19	42½ Nov 8
13,300	144,800	National City Lines 1	14⅝	Sale	9⅝	Sale	9	Sale	8¾ Nov 26	9⅝ Nov 1	8¾ Jun 16	14⅞ Jan 7
41,900	288,200	National Container Co 1	--	--	14⅝	Sale	13⅝	Sale	13⅝ Nov 29	14⅞ Nov 5	13¼ Aug 4	15½ Oct 15
11,000	110,100	National Cylinder Gas Co 1	16¾	Sale	14½	Sale	13⅝	Sale	13⅝ Nov 29	14¾ Nov 5	13¼ May 16	17⅜ Feb 21
23,300	344,600	National Dairy Prod Corp *	37	Sale	30⅛	Sale	27⅜	Sale	27⅛ Nov 29	30⅛ Nov 1	27⅛ May 19	38 Jan 3
8,100	118,700	National Dept Stores 5	19¾	Sale	18	Sale	16½	Sale	16½ Nov 28	18¼ Nov 3	14⅜ May 19	20½ Jan 6
54,100	1,298,400	Nat Distillers Prod *	22⅜	Sale	20¾	Sale	20¾	Sale	20¼ Nov 6	21½ Nov 24	17⅝ May 19	23½ Oct 3
5,900	22,400	Nat Enamel & Stamping *	40	42	43	46	41½	43½	41½ Nov 24	43 Nov 13	30½ May 26	45½ Oct 28
21,900	431,000	National Gypsum Co 1	25⅜	Sale	20⅜	Sale	19½	Sale	19½ Nov 3	21½ Nov 19	14⅝ May 19	25½ Jan 2
300	5,110	$4.50 conv preferred *	105	105½	100	Sale	101½	102	99 Nov 6	101¾ Nov 19	99 Nov 6	107 Feb 15
25,100	282,700	National Lead Co com 10	34¾	Sale	32⅝	33	35¼	Sale	32⅝ Nov 3	35⅞ Nov 26	25¾ May 20	35⅞ Nov 26
800	6,450	7% preferred A 100	181½	183	171	Sale	174	175½	170½ Nov 3	176 Nov 28	170 Oct 31	190¼ Sep 15
580	3,700	6% preferred B 100	160½	Sale	147	150	141½	143½	141 Nov 19	147 Nov 3	141 Nov 19	167 Jan 28
6,900	87,400	Nat Linen Service Corp 1	7	Sale	7⅞	8	7⅞	Sale	7⅞ Nov 3	8 Nov 6	6¾ Jan 16	8⅛ Apr 7
7,500	80,600	Nat Mall & Steel Cast Co *	27	Sale	18½	19¼	17	17⅝	17¾ Nov 12	19 Nov 3	16¾ May 20	28 Jan 31
		National Power & Light—										
27,300	487,700	Ex-distribution *	1⅜	Sale	1	Sale	1⅛	Sale	1 Nov 1	1⅛ Nov 7	1 Aug 19	1¾ Jan 2
12,600	139,400	National Steel 25	85¾	Sale	91¼	Sale	91	92	88¾ Nov 7	95 Nov 20	74¾ May 26	95 Nov 20
5,000	38,400	National Sugar Refin Co *	27¾	29	26½	27	26¼	26¾	25⅝ Nov 10	27 Nov 3	21⅛ May 17	28½ Jan 10
64,400	636,100	National Supply Co of Pa 10	14¾	Sale	21⅛	Sale	20⅞	Sale	20 Nov 15	22⅜ Nov 21	12⅝ May 19	22½ Oct 29
710	17,400	4½% cum preferred 100	94½	95	96	Sale	95	96	95 Nov 3	96 Nov 1	88 Mar 18	100 Sep 4
1,500	59,900	National Tea Co 10	24¾	25½	25	26	23	24	23¾ Nov 28	25 Nov 5	20½ May 20	29½ Jan 24
2,300	74,900	Nat Vulcanized Fibre Co 1	16	Sale	14	Sale	13	13¼	13 Nov 28	14 Nov 1	13 Nov 28	17⅜ Feb 10
2,900	91,700	Natomas Co *	11⅜	Sale	12⅛	12⅜	11⅜	Sale	11⅜ Nov 29	12¼ Nov 3	11⅛ Jan 3	13⅜ Jun 13
6,000	80,900	Nehi Corp *	20½	Sale	20	Sale	18¾	Sale	18⅝ Nov 22	20 Nov 1	18½ May 19	24½ Feb 17
2,000	38,100	Neisner Bros Inc com 1	16¾	17¼	16⅝	17	14⅞	15⅛	15½ Nov 19	16⅝ Nov 3	13½ May 29	18⅞ Feb 10
60	680	4¾% conv preferred 100	106	108½	106½	Sale	106	Sale	106 Nov 24	106½ Nov 1	105 Feb 13	107 July 25
2,600	33,800	Newberry Co (J J) com *	32¼	34	29	30	29	29½	28⅛ Nov 6	29½ Nov 17	28⅛ Nov 6	38 Feb 13
230	5,050	3¾% cum preferred 100	103	104	99	100	99⅜	Sale	98⅝ Nov 6	100 Nov 3	98⅝ Nov 6	106 Mar 11
9,100	9,100	New England Elec Syst 20	--	--	--	--	11⅜	Sale	11½ Nov 28	13 Nov 24	11½ Nov 28	13 Nov 24
70	1,260	N J Power Lt Co 4% pfd 100	106	108	102	104	100	102	98 Nov 10	102 Nov 6	98 Nov 10	108½ Jan 7
8,600	95,600	Newmont Mining Corp 10	40¾	Sale	41	Sale	40¼	Sale	40¼ Nov 29	43½ Nov 21	35½ May 20	43½ Nov 21
7,600	137,800	Newport Industries Inc 1	29⅜	Sale	27¼	Sale	25½	Sale	25¼ Nov 12	27¼ Nov 1	24¼ May 21	32⅞ Feb 7
230	2,660	4¼% preferred 100	100	102	95	97	91	93	92¾ Nov 28	95 Nov 3	92¾ Nov 28	102 Feb 3
21,900	213,500	N'port News Ship&Dr Dock 1	19	Sale	24¼	Sale	24⅞	Sale	23⅝ Nov 6	25¾ Nov 19	17⅜ Jun 9	26 Oct 20
2,400	38,100	New York Air Brake *	41¾	43	42½	43	39¾	Sale	38½ Nov 25	42½ Nov 5	32⅛ May 19	46½ Feb 10
93,700	1,681,600	New York Central RR *	18¼	Sale	13⅞	Sale	12½	Sale	12½ Nov 28	14 Nov 1	12 May 17	22⅜ Feb 3
64,300	143,200	N Y Chicago & St Louis 100	37	Sale	37⅜	Sale	37¾	Sale	33½ Nov 12	38⅜ Nov 18	18⅞ May 19	38⅜ Nov 18
4,200	83,500	6% preferred series A 100	92⅝	Sale	120	121¾	118½	Sale	118½ Nov 29	123½ Nov 7	80 May 19	124 Sep 3
9,700	54,500	N Y City Omnibus Corp *	16¾	Sale	13⅛	Sale	16	Sale	13⅛ Nov 1	17⅜ Nov 10	11⅛ May 19	20½ Feb 4
300	4,700	New York Dock *	22	28	21½	22¼	19½	20⅞	19⅛ Nov 24	21¼ Nov 6	19 Apr 19	26 Aug 1
100	2,800	5% preferred *	62⅞	65	50½	54¾	52	54¾	54¾ Nov 7	54¾ Nov 7	53 May 23	62⅞ Jan 3
50	500	New York & Harlem 50	232	280	230	254	215	240	230 Nov 21	245 Nov 6	230 Nov 21	290 Feb 20
		N Y New Hav & Hart RR Co—										
31,500	141,000	Pfd 5% series A "w l" 100	--	--	17½	Sale	15⅜	Sale	15⅜ Nov 29	17½ Nov 1	15⅜ Nov 29	25½ Sep 17
840	10,800	N Y Pr & Lt 3.90% pfd 100	103¾	104	97¼	Sale	95½	96¾	95 Nov 17	97¼ Nov 1	95 Nov 17	107 Mar 1
4,700	69,200	N Y Shipbuilding pt stock 1	11⅞	Sale	14¾	Sale	13¾	Sale	13 Nov 14	14¾ Nov 1	10½ May 21	16 Sep 25
		N Y State Elec & Gas—										
340	5,960	$3.75 preferred 100	--	--	92½	94½	92	93¾	92 Nov 24	94½ Nov 10	92 Nov 24	100½ Aug 19
2,100	4,600	Noblitt-Sparks Ind com 2.50	--	--	23	24½	23	24	23½ Nov 13	24½ Nov 6	23½ Nov 13	25½ Oct 20
1,900	26,100	Nopco Chemical Co 4	51	Sale	35	35½	34½	36	34½ Nov 26	36⅛ Nov 10	34 Oct 2	53¼ Jan 16
18,600	57,700	Norfolk & West Ry com 25	--	--	63¼	Sale	56⅝	Sale	56½ Nov 28	64¼ Nov 5	56½ Nov 28	64¼ Nov 5
2,200	2,900	Adjustment pfd new 25	--	--	29	Sale	26½	27	26¼ Nov 17	29 Nov 1	26¼ Nov 17	30½ Sep 17
53,100	727,100	North American Co 10	31	Sale	26⅝	Sale	17¾	Sale	17⅜ Nov 29	26⅝ Nov 1	17¾ Nov 29	33⅞ Jan 7
29,400	290,200	North American Aviation 1	9⅞	Sale	8½	Sale	8⅜	Sale	8 Nov 12	8⅝ Nov 1	6⅝ May 16	10¾ Feb 17
160	1,660	Northern Central RR 50	113⅝	115	89	90½	88	Sale	87¾ Nov 7	89 Nov 13	87¼ Sep 8	115½ Jan 11
13,700	30,100	Northern Nat Gas com 20	--	--	29¼	29½	26⅝	Sale	x26 Nov 28	30⅝ Nov 8	x26 Nov 28	30⅝ Nov 8
36,200	852,900	Northern Pacific RR 100	20¼	Sale	19⅝	Sale	18⅝	Sale	18⅝ Nov 29	20¼ Nov 19	13½ May 19	22⅞ Feb 7
		Nor States Pow Co (Minn)—										
1,490	14,870	Cum pref $3.60 series *	99	Sale	91½	Sale	92¾	93½	89½ Nov 5	93½ Nov 19	89 Nov 6	102½ Feb 17
22,100	408,100	Northwest Airlines Inc 10	21	Sale	13⅜	Sale	11⅞	Sale	11¾ Nov 29	13¾ Nov 20	11 Aug 20	22¼ Apr 2
16,800	149,700	4.6% cum preferred 25	--	--	23	Sale	21½	Sale	21 Nov 14	23¾ Nov 20	19⅛ Aug 20	25¾ Oct 6
1,110	11,230	Northwestern Telegraph 50	45½	Sale	37⅝	38	37⅛	37½	36 Nov 6	38½ Nov 25	33 Jun 12	45½ Jan 2
700	28,400	Norwalk Tire & Rubber *	11⅛	11¾	7⅛	7⅞	6¾	7	6¾ Nov 7	7 Nov 6	6⅝ May 16	13¾ Feb 11
1,600	36,300	Norwich Pharmacal Co 2.50	18	Sale	14	Sale	13½	Sale	13½ Nov 24	14 Nov 1	12½ Oct 2	x18½ Feb 6
1,100	30,200	Ohio Edison Co 8	35⅛	Sale	32¾	33¾	31	32	32 Nov 28	33¼ Nov 19	31⅛ Apr 15	38 Jan 9
560	5,250	4.40% preferred 100	108½	109⅜	105	Sale	104	104¾	104 Nov 26	105¾ Nov 10	103¼ Oct 3	111¾ Feb 18
49,200	562,000	Ohio Oil Co (The) *	23⅞	Sale	27¼	Sale	26½	Sale	26¼ Nov 10	27¾ Nov 6	21 Apr 14	27¾ Nov 6

For footnotes, see page 26.

Aggregate Sales in November Shares	Aggregate Sales since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1947 Opening or Bid	Price Jan. 2, 1947 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 29 Closing or Bid	Nov. 29 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
		Oklahoma Gas & Elec—											
800	22,800	4% preferred	20	21½	Sale	19½	Sale	19¼	Sale	19 Nov 12	19½ Nov 1	19 Nov 12	22 July 23
16,500	276,600	Oliver Corp	*	22	Sale	24¾	Sale	23½	Sale	23¼ Nov 6	25¾ Nov 19	17¾ May 17	26⅞ Oct 15
1,730	12,400	4½% conv preferred	100	103	Sale	102	Sale	98½	100½	99⅞ Nov 26	103 Nov 19	97 Jun 11	107 Feb 17
14,100	122,200	Omnibus Corp (The)	6	11⅛	Sale	9¼	Sale	10⅛	Sale	8⅞ Nov 5	11⅝ Nov 10	7½ May 7	13⅜ Feb 4
280	5,620	8% pfd series A	100	115½	Sale	102	104	100½	102	100⅛ Nov 22	102½ Nov 13	86 May 7	118 Feb 6
1,700	22,100	Oppenheim Collins & Co	10	26	26⅞	19	20½	20¼	Sale	19¼ Nov 18	20¼ Nov 20	15½ Sep 30	28½ Feb 18
12,200	188,800	Otis Elevator	*	30⅜	Sale	30	Sale	29¾	Sale	29¾ Nov 29	31 Nov 20	24 May 19	33⅜ Feb 18
410	2,860	6% preferred	100	160	164	149¼	149⅞	150	153	149½ Nov 3	151 Nov 18	149¼ Oct 24	163½ Jan 18
1,100	14,100	Outboard Marine & Mfg	2.50	22¼	Sale	22⅜	Sale	20½	21	20 Nov 19	22⅜ Nov 1	19½ May 15	28¼ Feb 8
20	1,140	Outlet Co	*	92	100	84⅜	87½	86	Sale	86 Nov 29	86 Nov 29	84 Aug 28	93 Jan 4
8,200	126,200	Owens-Illinois Glass Co	12.50	78¼	Sale	75	Sale	68¾	Sale	68 Nov 28	76 Nov 12	68 Nov 28	80 July 25
1,100	41,700	Pacific Amer Fisheries Inc	5	11¾	Sale	15	15½	15	15½	14½ Nov 13	15¾ Nov 28	10 May 28	16 Sep 24
260	6,790	Pacific Coast	10	14⅜	Sale	15	Sale	13	Sale	13 Nov 22	15½ Nov 3	9¾ May 19	19 Feb 1
280	4,220	1st preferred	*	51	52⅞	70	Sale	67½	Sale	67¼ Nov 21	72 Nov 3	50 Jan 16	80 Oct 17
860	14,780	2nd preferred	*	24⅜	Sale	42	Sale	38½	40	39 Nov 21	43 Nov 3	24 Jan 3	46⅞ Oct 17
22,900	363,900	Pacific Gas & Electric	25	42½	Sale	37¾	Sale	35¼	Sale	35 Nov 25	38⅛ Nov 3	34⅜ Jun 3	43¼ Jan 16
2,800	41,700	Pacific Lighting Corp	*	60	61	56½	Sale	50½	Sale	50½ Nov 29	56½ Nov 1	50½ Nov 29	62½ Jan 11
4,500	110,800	Pacific Mills	*	31½	Sale	36	37	34⅜	Sale	34½ Nov 28	39¼ Nov 19	25⅝ May 19	39½ Jan 19
1,100	19,350	Pacific Telep & Teleg	100	129½	Sale	97½	98½	93¼	94	93¼ Nov 28	97 Nov 3	91 Aug 25	129½ Jan 2
420	4,690	6% preferred	100	162	166	149½	151	142½	143½	143½ Nov 28	150 Nov 3	143½ Nov 28	168 Feb 8
9,300	151,800	Pacific Tin Consol Corp	1	5⅜	Sale	4⅛	Sale	4⅛	Sale	4⅛ Nov 1	4½ Nov 10	3½ May 16	7 Feb 13
70,900	355,100	Pacific Western Oil	10	22	22½	55	Sale	53	Sale	46 Nov 5	59¼ Nov 14	21¾ Jan 10	59¾ Oct 20
133,300	2,445,200	Packard Motor Car	*	6½	Sale	5¼	Sale	4⅞	Sale	4¾ Nov 26	5⅜ Nov 1	4⅝ Sep 4	7¾ Feb 13
82,100	997,000	Pan Amer Airways Corp	2½	12⅝	Sale	9½	Sale	8⅞	Sale	8¾ Nov 28	9¾ Nov 12	8¾ Nov 28	14⅞ Feb 21
600	11,000	Pan Amer Pet & Trans	5	15	16	15½	16	15½	16¾	15½ Nov 14	16¼ Nov 6	13 May 13	18 July 28
		Panhandle Eastern Pipe											
14,800	159,500	Line common	*	45¾	Sale	53	54	53	Sale	52¾ Nov 28	55 Nov 12	40¼ Jan 13	55 Nov 12
990	4,320	4% preferred	100	106¼	Sale	104½	105¾	101	102½	101¼ Nov 24	104½ Nov 3	101¼ Nov 24	109 Mar 24
24,100	560,700	Panhandle Prod & Ref	1	5⅜	Sale	6¾	Sale	6⅝	Sale	6⅝ Nov 14	7⅜ Nov 7	5½ Jan 13	9⅛ Feb 7
2,700	19,000	Paraffine Cos Inc	*	78¼	Sale	71	73	76	78½	70 Nov 14	79½ Nov 28	58½ Jun 10	79½ Feb 15
650	1,010	4% conv preferred	100	106	109	106⅛	107½	100	104	103 Nov 26	105⅜ Nov 21	103 Nov 26	109 July 8
122,300	1,704,500	Paramount Pictures	1	32¾	Sale	22⅝	Sale	21⅝	Sale	21½ Nov 29	23¾ Nov 19	20⅝ Sep 9	32¾ Jan 2
1,900	33,200	Park & Tilford	1	53	56	42¼	43¾	42¾	43	41¾ Nov 13	43¼ Nov 19	37 Sep 8	53½ Jan 4
13,500	171,400	Park Utah Cons Mines	1	4⅛	Sale	2⅝	Sale	2⅜	Sale	2¼ Nov 18	2⅝ Nov 1	2¼ May 17	4¼ Jan 6
13,500	118,900	Parke Davis & Co	*	42⅞	Sale	36½	Sale	35	Sale	34¼ Nov 7	36½ Nov 1	34½ May 7	43 Jan 9
900	44,300	Parker Rust Proof Co	2.50	30½	32	30	30⅝	29⅜	Sale	29⅜ Nov 29	30½ Nov 19	28¼ May 20	34½ Feb 21
5,000	92,300	Parmelee Transp Co	2.50	13⅛	Sale	8	8½	8	8⅛	7⅜ Nov 19	8⅛ Nov 10	7⅛ Sep 24	14½ Feb 11
7,000	107,100	Patino Mines & Ent Cons	10	11½	Sale	9½	Sale	9¼	Sale	9¼ Nov 28	10½ Nov 6	8⅞ May 19	15⅛ Mar 31
5,300	22,400	Penick & Ford	*	—	—	36	Sale	34¾	35½	35 Nov 5	38⅛ Nov 20	32¼ Sep 11	38⅛ Nov 20
14,700	294,300	Penney (J C) Co	*	45½	Sale	44⅜	Sale	43½	44	42½ Nov 24	45 Nov 3	38¾ May 27	48⅜ Feb 11
8,900	247,700	Penn Central Airlines	1	14⅜	Sale	7⅛	Sale	6½	Sale	6⅜ Nov 14	7¼ Nov 3	6¼ July 1	15½ Jan 4
4,800	76,800	Penn Coal & Coke	10	8⅛	8¾	15	Sale	13¾	14	13½ Nov 15	15⅛ Nov 21	7 Apr 15	16⅛ Oct 20
5,000	105,700	Penn-Dixie Cement com	7	21	22	19¼	Sale	17⅛	Sale	17⅛ Nov 29	19¼ Nov 1	13½ May 19	24⅜ Feb 27
800	7,400	Penn Glass Sand Corp	*	28	31¾	31	33	31	33	30½ Nov 5	34½ Nov 15	29 Sep 25	36 Apr 16
100	420	5% preferred	100	115	118	110	Sale	108½	110	110 Nov 1	110 Nov 1	107½ May 20	117 Jan 29
40,400	900,600	Penn Power & Light Co	*	21¾	Sale	19½	Sale	18½	Sale	18½ Nov 28	20 Nov 3	18¼ May 17	22 Jan 6
139,400	1,353,000	Pennsylvania RR Co	50	26¼	Sale	17⅜	Sale	16⅛	Sale	16 Nov 28	17½ Nov 1	16 Nov 28	26⅞ Feb 3
2,900	34,000	Pennsylvania Salt Mfg Co	10	51	Sale	46	46¾	43⅜	44⅛	44 Nov 28	47 Nov 19	38 May 13	51¾ Jan 6
1,920	8,130	3½s series A pfd	100	—	—	117	Sale	112	Sale	112 Nov 29	117½ Nov 3	112 Nov 29	118¾ Sep 2
2,100	14,000	People's Drug Stores Inc	5	54	56	54	55	53¾	54½	53½ Nov 14	55½ Nov 21	47 May 19	55½ Nov 21
2,500	31,100	People's Gas Lgt & Coke	100	94½	Sale	89⅞	91	89	89¼	86 Nov 14	90½ Nov 22	81¼ Jun 5	101½ Feb 13
1,000	25,100	Peoria & Eastern Ry	100	17	Sale	9⅝	10⅞	8¼	9⅜	8½ Nov 26	10½ Nov 21	6 May 19	22 Feb 3
90,100	1,462,800	Pepsi-Cola Co	33⅓c	26⅜	Sale	27⅝	Sale	24¼	Sale	x23⅝ Nov 28	27⅞ Nov 3	x23⅜ Nov 28	34⅛ July 25
1,800	16,900	Pet Milk common	*	33½	35½	32¾	33½	31½	33	32¼ Nov 25	33½ Nov 19	23 May 13	34 Jan 4
40	740	4½% 2nd pfd	100	105	109	105	107	105	107	105 Nov 21	105 Nov 21	105 Feb 5	108⅛ Jun 2
10,600	75,500	Petroleum Corp	5	9¾	Sale	10½	Sale	10¼	10⅜	10¼ Nov 28	10⅝ Nov 1	8⅝ May 17	11⅜ July 25
3,000	57,700	Pfeiffer Brewing Co	*	14¾	Sale	16⅝	16¾	15	15⅜	15½ Nov 25	16¾ Nov 3	13½ Jun 9	18 Oct 8
8,000	149,700	Pfizer (Chas) & Co Inc	1	61½	Sale	47⅜	Sale	47½	Sale	46½ Nov 6	50 Nov 21	37 May 14	62½ Jan 2
60,800	614,400	Phelps Dodge	25	42½	Sale	43½	Sale	44⅞	Sale	43½ Nov 1	48⅜ Nov 21	36¼ Apr 14	48⅜ Nov 21
3,050	32,220	Philadelphia Co pfd 6%	50	58¾	Sale	52½	Sale	53	Sale	51½ Nov 24	54 Nov 12	51½ Nov 24	59 Mar 20
460	6,300	$6 preferred	*	107	107½	101¼	102¼	99¾	100¾	x100 Nov 26	102 Nov 6	x98½ May 28	109⅜ Aug 5
29,300	340,400	Phila Electric Co common	*	27	Sale	23¾	Sale	22⅝	Sale	22⅝ Nov 28	23⅞ Nov 1	22⅝ Nov 28	27¼ Jan 2
5,600	48,320	$1 preference common	*	26¾	27⅜	27¼	Sale	26	Sale	25¾ Nov 28	27¾ Nov 12	25¾ Nov 28	29½ Jan 21
310	3,800	4.4% preferred	100	116¼	117	115	Sale	115	Sale	112 Nov 21	115 Nov 1	112 Nov 21	120½ Aug 12
1,800	30,740	3.8% preferred	100	—	—	103½	Sale	102	102½	102 Nov 5	103½ Nov 1	102 Nov 5	109½ Aug 12
12,900	319,000	Phila & Read Coal & Iron	1	14⅞	Sale	15	Sale	14¼	Sale	14¼ Nov 29	15⅛ Nov 3	10⅞ May 19	16⅞ Oct 15
28,100	239,900	Philco Corp	3	24	Sale	30¾	Sale	31	Sale	30 Nov 3	35⅝ Nov 24	21 Jan 16	35⅝ Nov 24
370	6,540	3¾% pfd series A	100	92¼	94	92	92⅜	86½	89	89 Nov 17	92 Nov 3	89 May 23	98⅛ Mar 17
30,300	397,200	Philip Morris & Co com	5	36⅞	Sale	29	Sale	26⅛	Sale	26 Nov 29	29 Nov 1	26 Nov 29	43¾ Jan 18
1,200	17,630	4% preferred	100	105	106	95	98	96	97	95⅞ Nov 28	97 Nov 6	99¼ Oct 23	109 Feb 25
60	1,400	3.60% series pfd	100	95½	98	95½	96½	90	94	92 Nov 21	95½ Nov 6	92 Nov 21	101 Mar 8
1,700	10,100	Phillips Jones Corp	*	25½	26⅜	29	30½	33⅞	Sale	29¾ Nov 8	33⅞ Nov 29	21 Apr 29	33⅞ Nov 29
180	1,460	5% cum preferred	100	81½	84	88¼	90	89	Sale	89 Nov 29	90 Nov 25	81 Jan 17	93 July 25
160,300	490,700	Phillips Petroleum	*	57¾	Sale	58⅞	Sale	54⅝	Sale	54 Nov 29	59⅞ Nov 3	50½ Mar 15	63¾ July 14
684,700	684,700	Rights		—	—	—	—	r1⅛	Sale	1 Nov 24	1 1/16 Nov 19	1 Nov 24	1 1/16 Nov 19
400	6,100	Phoenix Hosiery	5	15⅝	17¼	13½	15	13	15	13½ Nov 12	14½ Nov 17	12 Jun 10	18 Feb 1
1,600	36,400	Pillsbury Mills Inc	25	35¾	Sale	35	Sale	33½	Sale	33½ Nov 29	35¾ Nov 3	30½ Apr 28	38½ July 24
560	3,400	$4 preferred	*	103½	Sale	103½	104	100	101	101 Nov 28	104 Nov 3	101 Nov 28	108 Feb 19
—	—	Pitts C C & St Louis RR	100	118	—	95	—	95	—	— —	— —	— —	— —
13,300	179,200	Pitts Coke & Chemical	*	10½	Sale	15½	15⅝	13½	Sale	13½ Nov 29	16½ Nov 20	10 May 16	16¾ Oct 23
240	4,290	$5 conv preferred	*	97	99	93¼	94	92	93½	92 Nov 25	94½ Nov 12	91 Sep 23	102 Mar 29
23,400	255,900	Pitts Consolidation Coal	1	18½	Sale	29	Sale	30¼	Sale	28⅛ Nov 6	32 Nov 21	18¼ Jan 2	32 Nov 21
6,600	46,300	Pitts Forgings Co	1	22½	Sale	22	23½	25¼	26⅛	20¾ Nov 14	26¾ Nov 21	17¼ May 19	26¾ Feb 10
—	20	Pitts Ft W & Chi Ry Co	100	199	—	145	168	165	189	— —	— —	165 Aug 1	169 Aug 22
300	2,020	7% guaranteed pfd	100	203	Sale	167	170	145	168	163½ Nov 17	167 Nov 3	163½ Nov 17	203 Jan 2
15,900	258,900	Pitts Plate Glass Co	10	42½	Sale	38¼	Sale	37¾	Sale	37½ Nov 17	40 Nov 7	32¼ Apr 21	42⅞ Feb 1
25,200	264,800	Pittsburgh Screw & Bolt	*	8	Sale	9¼	Sale	9⅛	Sale	9 Nov 6	10¼ Nov 21	7 May 19	10¼ Nov 21
9,700	174,800	Pittsburgh Steel Co	*	11¼	Sale	13	Sale	12⅛	Sale	11⅞ Nov 13	13⅞ Nov 20	8⅛ May 19	14¾ Oct 15
—	790	7% preferred class B	100	100	125	135	—	126	—	— —	— —	114 Apr 22	140 Oct 1
3,960	31,940	5% preferred class A	100	64¼	Sale	82½	83¼	87½	88	82½ Nov 3	93 Nov 17	59¼ May 17	93¼ Oct 11
390	7,940	5½% conv prior pfd	100	70	70¾	81½	83	76	78½	77¾ Nov 25	81¾ Nov 3	67 Jan 13	84¾ Sep 18
11,600	39,800	Pitts & West Virginia	100	14	Sale	12¼	13	17¾	Sale	12¼ Nov 3	19⅞ Nov 26	10½ May 19	19⅞ Nov 26
		Pitts Young & Ash Ry—											
—	40	7% preferred	100	195	205	148	160	140	155	— —	— —	171 May 15	200 Jan 23
10,900	213,700	Pittston Co	1	20⅛	Sale	34½	Sale	32¼	Sale	31⅛ Nov 17	35⅝ Nov 3	17¼ May 16	38⅞ Oct 28
1,900	13,700	Plough Inc	5	13¾	14	10½	11	10¼	11	10 Nov 26	10⅞ Nov 24	10 Sep 22	14¼ Jan 28
7,200	104,500	Plymouth Oil	5	22⅞	Sale	24¾	25½	24⅝	Sale	24¼ Nov 15	26⅛ Nov 21	21 Apr 19	26¼ Oct 30
4,000	34,100	Pond Creek Pocahontas Co	1	22¾	23	34⅝	35	34¼	35	34½ Nov 12	35 Nov 7	19¾ May 19	35½ Oct 27
8,000	99,400	Poor & Co class B	*	17⅛	Sale	17	Sale	14	Sale	14 Nov 28	17 Nov 1	11¾ May 17	19½ Oct 22
3,200	3,200	Potomac El Pr "reg way"	10	—	—	—	—	13½	Sale	13⅛ Nov 26	x15⅛ Nov 21	13⅛ Nov 26	x15⅛ Nov 21
11,400	11,400	When distributed	10	—	—	—	—	13⅛	Sale	12⅝ Nov 25	14⅜ Nov 21	12⅝ Nov 25	14⅜ Nov 21
18,400	386,200	Pressed Steel Car common	1	13½	Sale	11⅛	Sale	10⅜	Sale	10¼ Nov 13	11⅜ Nov 19	9 May 17	16 Feb 13
1,100	12,200	4½% pfd series A	100	38½	41	37	38½	35	35¾	35⅛ Nov 24	37¼ Nov 6	34 May 19	43 Feb 17
11,800	215,800	Procter & Gamble	*	63¼	Sale	70⅞	Sale	69⅜	Sale	68 Nov 18	71⅛ Nov 3	57 May 20	71⅛ Nov 3
15,200	453,500	Publicker Industries Inc	5	32¾	Sale	25¼	Sale	22⅜	Sale	22¼ Nov 29	25⅜ Nov 3	15¾ May 17	32¾ Jan 2
790	11,510	$4.75 cum preferred	*	95⅛	100⅜	91¾	Sale	90⅛	Sale	x90 Nov 25	92 Nov 7	x90 Nov 25	102½ Feb 13
9,100	134,100	Pub Serv Co of Colorado	20	38½	Sale	34	Sale	33	Sale	33 Nov 25	34⅜ Nov 20	30½ May 19	38½ Jan 2
36,300	435,440	Pub Serv Corp of NJ com	*	22⅜	Sale	22¼	Sale	20¼	Sale	20 Nov 28	22⅜ Nov 5	20 Nov 28	25½ Feb 21
2,740	37,790	$5 preferred	*	107	Sale	106	106¼	98¾	Sale	98¾ Nov 29	107½ Nov 7	98¾ Nov 29	111 Aug 5
3,300	42,590	6% preferred	100	112¾	Sale	111	Sale	110	Sale	109 Nov 17	112½ Nov 3	109 Nov 17	120¼ July 17
1,760	25,470	7% preferred	100	118¾	Sale	124¼	124¾	117½	Sale	117½ Nov 29	124½ Nov 3	117 May 28	130 Aug 18
1,080	24,670	8% preferred	100	128	Sale	141¼	Sale	131	133	133 Nov 28	141¼ Nov 3	127 Jan 2	146½ July 9
		Public Service Elec & Gas—											
480	4,950	$5 preferred	*	113¾	Sale	112⅜	113	M12	112⅞	112 Nov 26	114 Nov 21	110⅝ Jun 24	114½ Feb 8
13,600	302,900	Pullman Co	*	55½	Sale	53½	Sale	53½	Sale	53¼ Nov 28	56 Nov 21	51¼ May 19	61½ Feb 3
41,400	627,600	Pure Oil	*	24⅜	Sale	26¼	Sale	24⅝	Sale	24¼ Nov 24	26⅜ Nov 1	21¼ May 19	28¾ July 25
1,700	15,900	5% conv preferred	100	108	109⅜	106½	107	108⅛	Sale	106¼ Nov 5	108⅛ Nov 29	106¼ Oct 6	109¼ Jan 17
5,900	68,000	Purity Bakeries	*	33½	34½	29	Sale	26⅞	Sale	26½ Nov 19	29½ Nov 10	25 May 19	36½ Feb 4
1,200	19,300	Quaker State Oil Rfg Corp	10	22½	Sale	23	23¾	23	23⅛	23 Nov 26	24 Nov 5	20 Jan 14	24¼ Nov 24

For footnotes, see page 26.

Aggregate Sales in November Shares	Aggregate Sales since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1947 Opening or Bid	Price Jan. 2, 1947 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 29 Closing or Bid	Nov. 29 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
209,400	1,485,300	Radio Corp of America	*	9⅜	Sale	8¾	Sale	9¾	Sale	8¼ Nov 6	10¼ Nov 24	7½ May 19	10¾ Feb 7
3,700	44,200	$3.50 conv 1st pfd	*	78¼	Sale	70½	Sale	69¾	71	69¾ Nov 5	71½ Nov 19	69½ Oct 22	80¾ Feb 4
78,100	1,086,400	Radio-Keith-Orpheum	1	15¾	Sale	11	Sale	10⅝	Sale	10½ Nov 28	11⅜ Nov 19	10½ Nov 28	15¾ Jan 2
520	5,970	Ralston Purina 3¾% pfd	100	102	103	101¼	Sale	95	96½	95½ Nov 26	101¼ Nov 1	95½ Nov 26	105½ Mar 12
800	34,400	Raybestos-Manhattan	*	34¼	35	33¾	35	33½	35¼	34½ Nov 17	35½ Nov 19	28¾ May 19	41 Feb 10
41,800	324,200	Rayonier Inc	1	25¼	Sale	27¾	Sale	29½	Sale	27¾ Nov 1	31⅞ Nov 19	17⅜ May 19	31⅞ Nov 19
5,400	49,500	$2 preferred	25	35⅝	36½	36¼	36½	36¼	Sale	36⅛ Nov 13	36¾ Nov 19	35½ Jun 9	38½ Feb 14
6,900	93,100	Reading Co common	50	21⅝	Sale	18¼	Sale	17⅛	Sale	17⅛ Nov 25	18¼ Nov 1	16½ May 17	22½ July 25
800	7,100	4% 1st preferred	50	44	49	42	43½	44	45¼	42 Nov 10	44½ Nov 25	41 Mar 3	48½ July 25
600	6,800	4% 2d preferred	50	38	40	32⅜	34	33½	36	33 Nov 6	35 Nov 28	33 Nov 6	39 July 14
1,600	23,800	Real Silk Hosiery	5	17	Sale	13¼	14¼	13	13⅞	12⅞ Nov 25	14½ Nov 10	9⅛ May 17	18⅞ Feb 1
30	500	Preferred	100	103¾	108	98½	99½	100½	105	99½ Nov 5	100½ Nov 7	96 Oct 14	108½ Mar 4
4,100	159,700	Reeves Bros Inc	50c	14½	Sale	13¾	Sale	13	Sale	13 Nov 13	13¾ Nov 1	11 May 16	16¼ Feb 11
650	7,880	Reis (Robt) & Co 1st pfd	100	87	Sale	121	121½	--	--	121 Nov 6	126 Nov 18	14½ Nov 26	135¼ Oct 16
100	100	$1.25 div prior pfd	10	--	--	--	--	13¾	15	14½ Nov 26	14½ Nov 26	14½ Nov 26	14½ Nov 26
600	22,300	Reliable Stores Corp	*	27½	Sale	24⅞	26	24¾	25⅝	24⅞ Nov 12	25 Nov 12	20½ May 21	29½ Feb 13
2,000	47,300	Reliance Mfg Co common	5	15¾	Sale	12	Sale	11¾	Sale	11¾ Nov 29	12¼ Nov 5	11½ Sep 4	17⅜ Feb 8
150	1,710	Conv pfd 3½% series	100	76	Sale	69	70	65	Sale	64⅞ Nov 20	69¼ Nov 5	64⅛ Nov 20	84¼ Feb 18
29,300	117,300	Remington-Rand com	50c	--	--	15½	Sale	14⅛	Sale	13⅞ Nov 29	15½ Nov 1	13⅞ Nov 29	17 Aug 11
600	5,800	$4.50 preferred	25	102	Sale	98	99	96	Sale	96 Nov 12	98 Nov 5	96 Nov 12	102 Jan 2
6,300	129,600	Reo Motors Inc	1	27	Sale	30⅜	Sale	32⅛	Sale	30⅜ Nov 1	32⅝ Nov 20	24½ Jan 13	33⅛ Oct 15
25,200	381,900	Republic Aviation Corp	1	9⅜	Sale	7⅜	Sale	7⅞	Sale	7¼ Nov 13	8⅝ Nov 3	4⅜ May 19	9⅞ Jan 7
27,700	338,400	Republic Pictures	50c	7½	Sale	4¾	Sale	4	4⅛	4 Nov 17	4⅞ Nov 3	4 Nov 17	8⅝ Feb 3
4,500	54,800	$1 conv preferred	10	14⅛	15	11	Sale	11	Sale	10¾ Nov 18	11¼ Nov 7	10¾ Nov 18	15⅝ Feb 4
70,100	1,419,800	Republic Steel Corp	*	27¾	Sale	28⅜	Sale	26¼	Sale	26⅛ Nov 29	28⅝ Nov 3	22½ May 19	30⅞ Feb 21
1,200	10,200	6% conv pr pfd ser A	100	110½	111½	109¼	111½	107¾	108¾	109½ Nov 25	110¾ Nov 5	109½ Nov 25	113¼ May 28
15,900	282,700	Revere Copper & Brass	*	24⅝	Sale	20⅝	Sale	20	Sale	19¾ Nov 10	21½ Nov 19	14 May 19	24¾ Feb 10
260	3,350	5½% preferred	100	104½	105½	103¼	Sale	100	Sale	99½ Nov 13	103¼ Nov 1	99½ Nov 13	110 Apr 7
74,700	922,700	Rexall Drug Inc	2.50	11½	Sale	7½	Sale	6⅞	Sale	6¾ Nov 26	7⅝ Nov 1	6¾ Nov 26	11¾ Feb 8
11,600	170,700	Reynolds Metals Co	*	38¾	Sale	24	24½	24½	Sale	22½ Nov 13	26 Nov 25	19¼ Jun 9	39 Jan 2
530	8,470	5½% conv preferred	100	120	124	103½	Sale	102½	105	100 Nov 13	104½ Nov 25	90 May 27	124 Jan 28
1,900	46,400	Reynolds Spring Co	1	14⅛	Sale	10¾	Sale	9½	Sale	9½ Nov 29	11¼ Nov 19	9 May 19	16¾ Feb 7
23,600	320,200	Reynolds (R J) Tob cl B	10	41¼	Sale	39⅛	Sale	40⅜	Sale	39⅛ Nov 1	40½ Nov 28	36⅛ May 20	44⅛ Feb 4
880	5,960	Common	10	48	51	49	Sale	49¾	50	49 Nov 1	50 Nov 10	45 May 29	50 Feb 3
700	30,800	Preferred 3.60% series	100	101	101½	97½	98¼	95	96	95 Nov 18	97½ Nov 5	95 Nov 18	104 Feb 6
6,100	156,100	Rheem Mfg Co	1	22	Sale	23	Sale	21¾	Sale	21½ Nov 28	23⅛ Nov 1	19 Apr 14	25⅝ Feb 3
10,900	178,200	Richfield Oil Corp	*	14½	Sale	16¼	Sale	16¼	Sale	15¼ Nov 26	16½ Nov 5	13¾ Jan 16	17⅛ Aug 5
1,000	13,400	Ritter Co	*	29½	30½	25¼	Sale	25⅞	26¼	25¼ Nov 1	27¼ Nov 22	23½ May 16	31 Feb 3
4,900	151,200	Roan Antelope Cop Mines	--	8⅛	Sale	6	Sale	6	6¼	6 Nov 1	6⅝ Nov 5	5⅝ Sep 9	10¼ Mar 31
9,500	13,000	Ronson Art Metal Wks Inc	2	--	--	18⅝	19½	20	Sale	18⅝ Nov 7	20¾ Nov 24	18⅝ Nov 7	20¾ Nov 24
3,300	67,800	Royal Typewriter	1	22¾	23	23½	24	22¾	Sale	22½ Nov 29	24 Nov 3	19¾ Sep 4	24⅞ Oct 21
4,600	59,200	Ruberoid Co capital stock	*	56¾	Sale	64	65½	63	Sale	61¾ Nov 6	67¼ Nov 19	42½ May 19	68¼ Oct 20
2,200	28,300	Ruppert (Jacob)	5	24¾	25½	20	20½	17⅞	18⅜	18 Nov 28	20½ Nov 7	18 Nov 28	26¼ Feb 21
12,100	147,600	St Joseph Lead	10	55	Sale	45⅞	Sale	41½	Sale	41½ Nov 29	47 Nov 3	40 Jun 9	55½ Jan 2
27,700	844,900	St Louis San Fran Ry Co—Common vtc	*	12⅛	Sale	8⅛	Sale	7¾	Sale	7½ Nov 6	9 Nov 14	5⅛ May 19	12¼ Jan 2
21,600	455,700	Pfd ser A 5%	100	32¼	Sale	29¾	30	30	Sale	29 Nov 3	32 Nov 14	18 May 19	33 Aug 8
51,400	671,200	St Regis Paper Co	5	--	--	11¼	Sale	10	Sale	9¾ Nov 28	11¼ Nov 1	9 Jun 30	12 Oct 22
600	3,980	1st pfd 4.40% ser A	100	--	--	90½	92	90	91	90½ Nov 5	92½ Nov 7	90½ Oct 30	98½ July 24
18,100	328,000	Safeway Stores common	5	22⅞	Sale	22	Sale	20⅞	Sale	20¾ Nov 29	22⅜ Nov 5	20⅛ May 19	26¼ July 17
1,030	6,740	5% preferred	100	112½	Sale	113	Sale	112½	Sale	110¼ Nov 18	113 Nov 1	110¼ Nov 18	114½ Mar 4
10,400	125,200	Savage Arms Corp	5	10⅛	Sale	9¾	Sale	9¼	Sale	9 Nov 10	10 Nov 5	7¼ May 19	11½ Feb 8
75,000	2,009,200	Schenley Distillers Corp	1.75	55¼	Sale	33⅜	Sale	32⅞	Sale	31½ Nov 6	36 Nov 20	23½ May 17	55¾ Jan 2
1,700	38,400	Scott Paper	*	47½	48⅞	45	46¾	41⅜	43½	43½ Nov 26	46⅝ Nov 5	41½ Mar 14	49⅛ Jan 7
380	5,120	$3.40 cum preferred	*	100	100¾	96	97½	96	96¾	96 Nov 21	98½ Nov 3	96 Nov 21	103¾ Sep 2
210	6,550	Scovill Mfg Co 3.65% pfd	100	95¼	96	96¾	97½	96	96¾	96½ Nov 6	97½ Nov 6	96¼ Jan 3	102¼ July 9
14,200	101,900	Scranton Elec Co com	5	--	--	14¾	Sale	13¼	Sale	13⅛ Nov 28	15 Nov 3	13⅛ Nov 28	18⅛ Jan 20
100	1,560	3.35% cum. preferred	100	--	--	93	95	93	94	93 Nov 14	94 Nov 3	90 Jun 26	98½ Mar 3
13,000	382,700	Seaboard Air Lines	*	19⅛	Sale	15⅝	Sale	14	Sale	14 Nov 29	16⅜ Nov 1	11¼ May 19	24⅝ Feb 13
5,000	58,900	5% pfd series A	100	47¼	Sale	44¾	46½	46⅝	47⅞	43½ Nov 10	48¼ Nov 28	39¾ May 17	55 Feb 15
600	600	Seaboard Finance Co	1	--	--	--	--	18⅛	18½	18⅝ Nov 24	19⅜ Nov 24	18⅝ Nov 24	19⅜ Nov 24
6,000	103,200	Seaboard Oil Co of Del	*	25½	26⅛	33	33½	34	34¼	33 Nov 6	35 Nov 20	23 Mar 8	35⅜ Oct 23
1,000	20,700	Seagrave Corp (The)	5	7⅜	7⅞	6	Sale	5½	5¾	5⅜ Nov 26	6¼ Nov 3	5½ May 17	10½ Feb 6
66,900	1,204,200	Sears Roebuck & Co	*	38¾	Sale	38⅜	Sale	37⅝	Sale	36⅜ Nov 14	38¾ Nov 1	30⅛ May 19	40¾ July 14
13,200	138,700	Seeger Refrigerator Co	5	12¼	Sale	12⅜	Sale	11⅝	11⅞	11⅜ Nov 26	12⅛ Nov 7	11 Oct 10	16⅛ Feb 8
7,400	74,200	Seiberling Rubber	1	13¾	Sale	7¾	Sale	7½	Sale	7½ Nov 21	8⅛ Nov 5	7½ Nov 21	16¼ Feb 11
17,500	241,400	Servel Inc common	1	14½	Sale	12¼	Sale	11¼	Sale	11 Nov 28	12½ Nov 21	10⅛ May 19	16⅞ Feb 3
160	3,940	$4.50 preferred	*	108	110	103¾	Sale	104	105	101½ Nov 20	104½ Nov 25	101½ Nov 20	110 Jan 7
40,800	241,000	Shamrock Oil & Gas	1	25	Sale	27	Sale	28¾	Sale	25¾ Nov 6	30⅛ Nov 21	20½ Apr 15	30⅛ Nov 21
12,500	232,000	Sharon Steel Corp	*	32½	Sale	36½	Sale	34¼	Sale	34¼ Nov 29	37 Nov 21	24¾ May 19	40⅝ Oct 20
9,500	131,000	Sharp & Dohme	*	33½	Sale	23	23¾	23¾	24¼	23 Noy 12	25 Nov 20	18 May 19	33¾ Jan 6
600	7,000	$3.50 conv pfd series A	*	78	81	79	79½	76	78	77 Nov 25	79 Nov 5	75 Jun 3	82 Feb 19
6,700	57,700	Shattuck (Frank G)	*	19½	Sale	16⅝	Sale	16	Sale	16 Nov 12	17⅜ Nov 20	16 May 16	21¾ Feb 18
1,100	26,200	Sheaffer (W A) Pen Co	*	--	--	13	14	12⅝	13	12½ Nov 22	14 Nov 7	12 Jun 20	22 Feb 10
32,900	401,100	Shell Union Oil	15	30½	Sale	31¼	31¾	30⅝	Sale	29¾ Nov 18	31⅝ Nov 3	24¼ May 19	34 July 17
7,900	233,800	Sheraton Corp of Amer	1	8⅝	Sale	7½	Sale	6⅞	7	7 Nov 13	7¾ Nov 5	6⅜ May 19	9½ Feb 17
17,100	174,400	Silver King Coalition	5	6½	Sale	4¼	4½	5¼	Sale	4 Nov 6	4⅜ Nov 12	4 Apr 14	8¾ Feb 8
6,600	151,200	Simmons Co	*	40	Sale	37⅝	Sale	36½	37¼	36⅛ Nov 7	37⅝ Nov 1	27½ May 19	41 Jan 7
600	12,400	Simonds Saw & Steel Co	*	48	50½	45½	46	52½	43¾	42⅜ Nov 24	46 Nov 3	39 Apr 22	51 Feb 21
43,100	944,500	Sinclair Oil Corp	*	15⅞	Sale	16⅛	Sale	15¾	Sale	15½ Nov 15	16¼ Nov 1	14 May 19	16⅞ July 26
8,200	88,300	Skelly Oil Co	15	71	Sale	98	Sale	95½	Sale	94¼ Nov 13	101⅛ Nov 3	65 Mar 15	101⅛ Nov 3
2,200	74,700	Sloss-Shef Steel & Iron	20	16	Sale	21½	21¾	20	Sale	19½ Nov 28	21¾ Nov 5	15 May 20	23 Oct 22
2,200	43,600	Smith (A O) Corp	10	49	51	57½	Sale	54	56	54⅞ Nov 6	57½ Nov 1	38 May 20	62½ Oct 20
4,500	87,300	Smith (A) & Sons Carpet Co common	20	38	Sale	38¼	Sale	36⅞	37½	36⅜ Nov 8	38½ Nov 5	29½ May 19	39½ Oct 28
620	6,230	3½% cum preferred	100	101	Sale	97	98½	94	96	94 Nov 21	97 Nov 3	94 Nov 21	102½ Jun 30
1,600	31,600	Smith & Corona Type	*	34¼	35¼	26⅜	27½	24½	26	25 Nov 28	27⅝ Nov 7	24¼ July 1	35½ Jan 6
191,500	1,938,900	Socony Vacuum Oil Co Inc	15	14⅛	Sale	16½	Sale	16⅜	Sale	16⅜ Nov 1	17 Nov 3	13¾ Mar 14	17 July 11
14,100	208,000	South Amer Gold & Plat	1	4⅜	Sale	3¾	Sale	4	Sale	3¾ Nov 1	4 Nov 17	3½ May 20	5¼ Feb 8
13,200	154,000	So Caro El & Gas com	7.50	8¼	Sale	6⅜	Sale	6	6⅛	6 Nov 19	6⅞ Nov 8	5¾ Oct 6	8⅝ Jan 9
300	5,900	5% preferred	50	52	Sale	45	47½	40¼	42	42 Nov 26	45½ Nov 24	42 Nov 26	54½ Apr 9
5,800	156,300	S'eastern Greyhound Lines	5	22	Sale	18½	19	17⅛	17½	17⅜ Nov 28	19½ Nov 10	14⅞ May 28	22¾ Jan 7
11,500	119,700	South Porto Rico Sugar	*	54	55	41¾	Sale	44¾	Sale	40⅞ Nov 7	45⅛ Nov 28	37¼ May 19	56 Jan 18
20	2,710	8% preferred	100	167⅛	173	169	Sale	--	--	169 Nov 1	169 Nov 1	154 May 19	181 Aug 15
1,000	1,000	8% preferred new	25	--	--	--	--	40⅛	Sale	40⅛ Nov 29	41½ Nov 7	40⅛ Nov 29	41½ Nov 7
10,500	114,700	Southern Calif Edison	25	33⅛	Sale	30⅛	30⅝	28	Sale	27½ Nov 26	30¾ Nov 3	27½ Nov 26	34½ Jan 7
12,200	153,100	Southern Natural Gas Co	7.50	26	Sale	24	Sale	23¼	Sale	x23⅛ Nov 26	24¼ Nov 5	22 July 29	28⅛ Feb 4
39,100	876,400	Southern Pacific Co	*	45⅜	Sale	44⅛	Sale	42¾	Sale	42⅜ Nov 28	45⅞ Nov 21	34½ Apr 19	47¼ Feb 8
19,700	484,400	Southern Railway	*	50½	Sale	36¾	Sale	33½	Sale	33¼ Nov 29	36¾ Nov 1	28 May 19	50½ Jan 2
3,900	41,700	5% preferred	100	74	Sale	62	Sale	58½	Sale	58 Nov 21	64 Nov 10	57¾ May 19	77 Feb 8
130	1,120	Mobile & Ohio Ctfs	100	77	80	71	Sale	70½	73	68 Nov 10	71½ Nov 3	68 Nov 10	81 Aug 26
1,600	56,600	Spalding (A G) & Bros Inc	1	18⅛	Sale	17¾	Sale	17	17½	17 Nov 28	18⅛ Nov 10	15 May 17	20⅞ Feb 4
10,200	177,200	Sparks Withington	*	5¾	Sale	5¾	Sale	5	Sale	5 Nov 26	5¾ Nov 1	4⅛ May 19	7⅝ Feb 8
500	21,300	Spear & Co	1	11⅞	Sale	8¾	Sale	8½	Sale	8½ Nov 5	8¾ Nov 1	6 May 19	14½ Jan 7
380	570	$5.50 preferred	*	93⅝	95	77	Sale	73½	75	75 Nov 10	77 Nov 1	75 Nov 10	93⅝ Jan 13
5,600	59,000	Spencer Kellogg & Sons	1	--	--	29⅝	Sale	30	Sale	27½ Nov 13	30 Nov 26	23⅞ Sep 8	31¼ July 14
21,300	314,100	Sperry Corp (The)	1	20½	Sale	22	Sale	23	Sale	20¾ Nov 6	23 Nov 28	16¾ May 19	24⅜ Oct 15
31,300	549,900	Spiegel Co Inc common	2	16	Sale	10⅞	Sale	10⅜	Sale	10 Nov 6	11 Nov 1	8 May 19	17¼ Feb 7
1,190	12,500	Conv $4.50 preferred	*	85⅝	86	77½	78½	73½	Sale	x73¼ Nov 26	78 Nov 3	71½ May 20	90¼ Feb 4
12,800	170,800	Square D Co	5	17⅜	Sale	17¼	Sale	17⅜	17¾	16⅜ Nov 3	18⅜ Nov 19	13¾ May 19	18⅜ Feb 5
12,100	56,970	Squibb (E R) & Sons com	1	45½	Sale	30⅛	Sale	29	Sale	27 Nov 8	30¾ Nov 21	27 Nov 8	45½ Jan 2
1,890	7,140	$4 preferred	*	110	111⅛	102	10	[illegible]		[illegible] ov 10	102½ Nov 5	99 Nov 10	112½ Feb 11
52,800	339,700	Standard Brands common	*	35⅝	Sale	27¾	Sale	25⅛	Sale	24⅞ Nov 26	27⅞ Nov 1	24⅞ Nov 26	37⅛ Jan 8
200	12,800	$3.50 cum pfd	*	99⅞	100	93	94¾	90⅜	92	93 Nov 6	93⅞ Nov 5	93 Nov 6	102 Aug 14
58,000	1,276,700	Stand Gas & El $4 pfd	*	36⅜	Sale	27⅝	Sale	21¼	Sale	20½ Nov 29	27⅞ Nov 1	17½ May 16	36⅞ Jan 2
3,500	32,200	$6 prior preferred	*	112	Sale	105	105⅞	92⅝	95	94 Nov 26	106 Nov 5	81 May 17	114¾ Feb 18
4,800	103,200	$7 prior preferred	*	120½	Sale	115	115⅜	102½	103	103½ Nov 28	116 Nov 3	89 May 17	125 Feb 19
32,500	583,800	Standard Oil of Calif	*	57¼	Sale	61	Sale	60⅛	Sale	59⅞ Nov 24	62 Nov 7	50¾ Mar 11	63 July 24
49,400	733,600	Standard Oil Co of Ind	25	41⅛	Sale	40¾	Sale	39⅛	Sale	39⅛ Nov 29	41 Nov 1	37¼ May 19	44¼ July 21
72,700	1,078,900	Standard of N J	25	69¼	Sale	77¼	Sale	75	Sale	x74⅜ Nov 13	77⅞ Nov 12	63 Mar 17	80 July 24

For footnotes, see page 26.

Aggregate Sales in November Shares	Aggregate Sales since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1947 Opening or Bid	Price Jan. 2, 1947 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 29 Closing or Bid	Nov. 29 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
79,500	573,800	Standard Oil of Ohio	10	24¾	Sale	27⅛	Sale	26⅞	Sale	26⅞ Nov 28	28⅜ Nov 5	23¾ Jan 3	31⅞ Aug 19
93,200	842,600	Rights		—	—	r½	Sale	—	—	r⅜ Nov 1	r¾ Nov 3	r Oct 25	r Oct 23
500	6,460	3¾% cum pfd ser A	100	100	103⅛	98	103½	98	99⅞	98 Nov 20	100¼ Nov 5	98 Nov 20	105 Jan 29
11,400	304,900	Standard Steel Spring	1	13¼	Sale	14¼	Sale	13½	Sale	13⅜ Nov 13	14⅜ Nov 1	10⅞ May 19	17⅛ Feb 11
700	11,600	4% conv preferred	50	44	Sale	45	45¾	42	43⅜	43¼ Nov 25	45½ Nov 5	41¼ Jun 3	49 Feb 7
700	10,900	Starrett Co (The L S)	*	40	41½	44	46	40	42½	41½ Nov 24	44 Nov 6	37 May 17	47 Oct 14
2,200	58,600	Sterchi Bros Stores Inc	1	18	Sale	15¾	16¼	14⅝	14¾	14¾ Nov 25	16¼ Nov 10	12 May 20	18 Jan 2
10,800	182,800	Sterling Drug Inc	5	49	Sale	39⅝	Sale	36¼	Sale	36⅛ Nov 26	40½ Nov 5	x35¾ May 13	49 Jan 4
400	4,600	3½% preferred	100	102	103	97	99	93	95	94 Nov 25	97¼ Nov 3	94 Nov 25	104½ Mar 5
9,400	65,700	Stevens (J P) & Co Inc	15	—	—	33⅜	Sale	31	31½	30¼ Nov 26	33⅜ Nov 1	30¼ Nov 26	36⅞ Oct 15
6,500	132,900	Stewart Warner Corp	5	17¾	Sale	16¼	Sale	15	Sale	14½ Nov 13	16¼ Nov 1	13½ May 17	19½ Feb 7
9,000	231,300	Stokely-Van Camp Inc	1	23½	Sale	20⅜	Sale	19½	19¾	18½ Nov 17	21⅜ Nov 21	14¾ May 19	24⅜ Oct 8
800	35,100	5% prior preferred	20	21¾	22	21	21⅛	20¼	20¾	20 Nov 26	21 Nov 7	19¼ Jun 3	21¾ Jan 3
19,500	192,400	Stone & Webster	*	15½	Sale	14⅛	Sale	12	Sale	12 Nov 29	15⅛ Nov 21	10½ May 19	17 Feb 3
54,300	1,117,300	Studebaker Corp	1	21⅛	Sale	20⅞	Sale	19½	Sale	19½ Nov 25	20⅞ Nov 1	16 May 19	25⅛ Feb 11
12,400	155,200	Sun Chemical Corp com	1	14	Sale	12⅛	12½	10⅝	Sale	10⅝ Nov 29	12¼ Nov 7	10⅛ May 19	15⅝ Feb 3
130	600	$4.50 pfd series A	*	107	108½	105	106½	105	105½	105 Nov 17	105 Nov 17	105 July 28	109½ Apr 17
4,200	60,600	Sun Oil Co	*	71	Sale	53½	Sale	54½	55½	53½ Nov 1	57 Nov 13	51 May 26	75½ Mar 24
480	2,840	Cl A pref (4½% cum)	100	118⅞	Sale	123⅛	124½	120	120½	120 Nov 28	123½ Nov 3	118 Jan 10	125 Oct 21
69,700	1,622,300	Sunray Oil Corp	1	8⅛	Sale	10⅜	Sale	9⅞	Sale	9¾ Nov 26	10¾ Nov 3	7⅜ Jan 11	12⅜ Sep 18
5,500	105,700	Sunshine Biscuits, Inc	12.50	45⅛	Sale	38⅝	39¼	34¾	Sale	34½ Nov 28	39⅜ Nov 5	32⅞ May 27	45⅛ Jan 2
15,500	253,100	Sunshine Mining Co	10c	12⅞	Sale	10⅛	Sale	9⅛	Sale	8⅞ Nov 25	10¼ Nov 3	8⅝ May 19	13⅜ Mar 6
17,200	149,700	Superheater Co (The)	*	20¾	Sale	21¾	Sale	20⅝	Sale	20⅝ Nov 25	22½ Nov 3	17⅛ May 20	24¼ Oct 14
2,600	36,900	Superior Oil of Calif	25	101½	108	125	128	129½	Sale	125 Nov 14	130 Nov 24	101½ Jan 13	132 Oct 23
2,400	82,800	Superior Steel Corp	50	22	Sale	19	19⅝	17¾	18⅞	17½ Nov 17	19⅜ Nov 19	13 May 19	24¼ Feb 7
900	24,800	Sutherland Paper Co	10	45¼	46¼	42	43	39⅜	40½	39⅜ Nov 28	42 Nov 14	36 May 19	47 Mar 5
700	20,500	Sweets Co of Am (The) 4.16⅔		14½	Sale	20	21	18¾	19	19 Nov 13	19¾ Nov 12	14½ Jan 2	21¼ Oct 31
10,300	199,800	Swift & Co	25	34⅛	Sale	33⅞	Sale	33⅝	Sale	33½ Nov 6	34⅜ Nov 10	30⅝ Jun 9	37⅞ Jan 28
17,400	345,400	Swift International Ltd		27¼	Sale	23	23⅛	21¾	Sale	21¾ Nov 29	23⅜ Nov 5	21½ Sep 2	27¼ Jan 2
15,600	187,800	Sylvania Elec Prod's Inc	*	35	Sale	21½	Sale	20¾	Sale	20¾ Nov 5	22⅜ Nov 19	20⅝ May 19	28½ Feb 13
490	7,810	$4 preferred	*	102¼	Sale	93¼	94	92	92¾	92 Nov 6	94 Nov 3	91⅞ Oct 23	104¼ Mar 11
14,100	191,000	Symington-Gould Corp	1	8⅜	Sale	6¼	6⅜	6	Sale	5⅞ Nov 26	6⅜ Nov 12	5⅝ May 19	10½ Feb 7
1,600	21,500	Talcott (James) Inc	9	12⅛	Sale	10¾	11	11⅛	11⅜	10¼ Nov 10	11¼ Nov 21	10 May 16	14 Feb 17
2,100	29,600	Telautograph Corp	5	6¾	Sale	4⅞	5	4½	Sale	4½ Nov 29	4⅞ Nov 3	3⅞ May 16	7⅝ Jan 9
5,200	112,900	Tennessee Corp	5	16	Sale	17⅜	17¾	18⅛	Sale	17¼ Nov 3	18½ Nov 20	13¼ May 20	20⅛ Aug 15
92,100	974,400	Texas Co (The)	25	59¾	Sale	57⅞	Sale	58	Sale	57¼ Nov 17	58⅞ Nov 20	53¾ Sep 26	68⅞ July 28
12,900	360,000	Texas Gulf Producing Co	1	11½	Sale	16⅜	Sale	15⅞	Sale	15⅝ Nov 6	16¾ Nov 20	10⅛ Jan 13	17⅝ July 28
8,300	126,200	Texas Gulf Sulphur	*	51¾	Sale	57	57½	56¾	57¾	x56⅝ Nov 25	58⅜ Nov 21	46⅝ May 27	58⅜ Nov 21
25,500	299,900	Texas Pacific Coal & Oil	10	23⅞	Sale	44⅜	Sale	42	Sale	41¼ Nov 20	45⅛ Nov 24	21⅝ Jan 13	45⅛ Nov 24
39,700	540,300	Texas Pacific Land Trust	1	16¾	Sale	27⅝	Sale	27¼	Sale	27¼ Nov 1	29¼ Nov 5	15¾ Jan 16	29¼ Nov 5
3,000	56,100	Texas & Pacific	100	45¾	46¾	45½	46½	49	49¾	45½ Nov 5	49 Nov 26	41 Jan 13	58¾ Feb 18
16,200	148,400	Thatcher Glass Mfg Co	5	15⅛	Sale	13⅜	Sale	14	14⅛	13 Nov 15	14⅜ Nov 21	13 Sep 8	21½ Feb 18
400	11,170	$2.40 conv preferred	*	56	58	49	49½	47½	49	47¾ Nov 19	49 Nov 3	47¾ Nov 19	59½ Feb 13
200	11,100	The Fair Co	*	17⅛	18½	14½	16	14⅝	15½	14½ Nov 21	15 Nov 3	12 May 19	17¾ Feb 13
5,400	86,100	Thermoid Co	1	12⅜	Sale	10½	Sale	9⅞	10	9⅞ Nov 28	10½ Nov 1	9⅝ May 19	13⅞ Feb 13
600	5,920	$2½ div conv pfd	50	55	56	52	Sale	49	Sale	47½ Nov 28	52 Nov 1	47½ Nov 28	60¼ Feb 15
24,100	147,400	Third Ave Ry Transit Corp	*	10¾	Sale	10	Sale	9¾	10½	9⅝ Nov 6	12⅛ Nov 10	6⅝ Aug 21	14⅞ Feb 5
7,000	108,700	Thomas Steel Co (The)	1	16½	16⅞	23	23⅜	23	Sale	22⅜ Nov 7	23¾ Nov 21	16¾ Jan 4	24¾ Oct 21
1,200	15,100	Thompson (J R)	25	16	17	11¼	11¾	10⅛	10½	10 Nov 24	11½ Nov 6	10 Sep 15	16¾ Feb 11
5,900	72,300	Thompson Products com	*	53¾	Sale	46½	47½	48	Sale	45½ Nov 6	51¼ Nov 20	38 May 19	59½ Jan 30
380	6,380	4% preferred	100	102	103½	96½	98	93	96	95½ Nov 28	96⅞ Nov 19	95½ Nov 28	106 Mar 10
10,300	108,400	Thompson-Starrett	*	6⅞	Sale	4¼	4⅜	3⅞	Sale	3¾ Nov 28	5 Nov 22	3¾ May 17	7¼ Feb 3
1,500	20,600	$3.50 preferred	*	37⅜	Sale	27¼	29	28	29½	26 Nov 17	30½ Nov 22	20 May 19	39½ Feb 1
56,000	591,250	Tide Water Associated Oil	10	20	Sale	23⅛	Sale	21¾	Sale	21¾ Nov 28	23¾ Nov 19	18 May 19	25⅝ Oct 20
2,080	14,690	$3.75 preferred	*	102¼	Sale	100½	Sale	97½	98½	97½ Nov 12	100½ Nov 1	97½ Nov 12	108½ Feb 24
15,200	222,900	Timken-Detroit Axle Co	5	19⅛	Sale	18¼	Sale	18¼	Sale	17¾ Nov 6	19⅜ Nov 25	15⅜ May 19	21⅜ Feb 4
11,700	130,500	Timken Roller Bearing	*	43¾	Sale	50	51	50¼	51	49½ Nov 3	52⅞ Nov 21	40½ May 13	53¾ Oct 20
23,900	235,500	Transamerica Corp	2	14¾	Sale	12⅝	Sale	13¾	Sale	12⅜ Nov 6	14⅝ Nov 28	10½ May 17	15½ Jan 3
9,300	223,900	Transc & West Air Inc	5	20¾	Sale	15½	Sale	15¼	Sale	14½ Nov 12	17¼ Nov 19	13½ May 17	22⅞ Jan 6
3,500	17,900	Tran & William Steel Forg	*	16	Sale	16	16½	18½	Sale	15½ Nov 3	20¼ Nov 24	14 May 13	20¼ Nov 24
39,400	505,600	Tri-Continental Corp	1	7¼	Sale	7⅛	Sale	6½	Sale	6⅜ Nov 29	7⅛ Nov 1	5¼ May 19	7¾ Feb 7
500	6,280	$6 preferred	*	108½	109	107	Sale	103½	105¾	106 Nov 18	107¼ Nov 10	101 Jun 2	112½ Feb 20
3,200	91,800	Truax Traer Coal	*	18¾	Sale	30½	Sale	—	—	29½ Nov 5	30½ Nov 1	15½ May 19	30¾ Oct 24
3,100	3,100	New common	*	—	—	—	—	14	Sale	14 Nov 29	15¼ Nov 24	14 Nov 29	15¼ Nov 24
50,300	755,700	20th Cent Fox Film Corp	*	37¾	Sale	25⅜	Sale	24¼	Sale	x24½ Nov 28	26¾ Nov 5	x24¼ Nov 28	38¾ Jan 6
3,400	28,400	$1.50 preferred	*	46	48	36½	38	35	36	x35 Nov 28	36¾ Nov 3	34⅝ Aug 21	48 Jan 6
100	8,820	$4.50 prior preferred	*	100¼	104½	94¾	98¾	95½	98⅝	98¼ Nov 10	98¼ Nov 10	95½ Oct 30	104 Jun 27
3,400	58,200	Twin City Rapid Transit	*	13	Sale	8½	9	8¼	Sale	7½ Nov 21	9 Nov 3	7½ May 13	16 Feb 11
1,580	8,830	5% conv prior pfd	50	45	Sale	36⅜	37	32¼	32⅞	30 Nov 20	36¾ Nov 5	30 Nov 20	51½ Feb 18
3,900	108,800	Twin Coach	1	13½	Sale	15½	16	15⅛	Sale	15 Nov 17	16 Nov 3	9⅞ May 19	17¼ Oct 14
2,500	42,000	Udylite Corp (The)	1	—	—	13	Sale	12½	Sale	12¼ Nov 12	13 Nov 1	12⅜ July 2	15½ July 23
5,300	81,000	Underwood Corp	*	53½	Sale	54½	Sale	52½	53	52¾ Nov 28	56½ Nov 17	43½ May 19	58½ Feb 7
7,000	68,800	Union Asbestos Rubber Co	5	14⅝	Sale	11⅝	12	12⅛	Sale	11¼ Nov 12	12¾ Nov 21	9⅛ May 17	15¾ Jan 25
26,500	394,100	Union Bag & Paper	*	30½	Sale	34	Sale	31	Sale	30⅞ Nov 28	34⅜ Nov 1	25½ May 19	37⅜ Oct 16
23,500	418,500	Union Carbide & Carbon	*	97	Sale	105	Sale	104½	Sale	103¼ Nov 8	106¼ Nov 26	89¼ Jan 15	110¾ July 11
580	4,820	Union Elec Co of Mo—Preferred $4.50 series	*	113¼	Sale	112½	113	110	111½	110½ Nov 21	112½ Nov 5	110½ Nov 21	115 Mar 31
100	320	Preferred $3.70 series	*	104	112	99	Sale	93¼	95	99 Nov 1	99 Nov 1	99 Nov 1	106⅜ Sep 30
300	5,540	Preferred $3.50 series	*	97	99	97⅛	Sale	92¾	93¾	91 Nov 13	97½ Nov 3	91 Nov 13	104 Jun 6
16,700	276,100	Union Oil California	25	22¼	Sale	24	Sale	23⅜	Sale	23⅜ Nov 29	24⅜ Nov 21	20 Apr 14	24½ July 24
17,000	112,100	Union Pacific RR	100	130	Sale	145½	147	151	Sale	140 Nov 14	159 Nov 21	120 Apr 15	159 Nov 21
3,600	26,100	4% preferred	100	105¼	Sale	101⅞	Sale	99¾	100	97⅞ Nov 14	101⅞ Nov 1	97⅞ Nov 14	111 Feb 26
5,700	39,600	Union Tank Car	*	35¾	36¾	34¾	Sale	34	35	x33 Nov 13	35¼ Nov 17	30 May 21	38¾ Feb 10
41,500	628,200	United Aircraft Corp	5	18	Sale	22	Sale	22⅜	Sale	21⅛ Nov 13	23⅜ Nov 19	16⅞ May 19	25 Oct 14
1,300	28,400	5% conv pref	100	106½	Sale	107½	109	106	Sale	105¾ Nov 13	108 Nov 5	103½ Jan 15	110 Sep 5
46,300	745,100	United Air Lines Inc	10	23⅜	Sale	20	Sale	16⅞	Sale	16⅞ Nov 29	20⅛ Nov 1	16⅞ Nov 29	28½ Apr 2
4,500	39,100	4½% cum pfd	100	—	—	105¼	106⅞	94¾	Sale	93⅞ Nov 28	105⅝ Nov 3	93⅞ Nov 28	120⅞ Apr 1
6,300	48,300	United Biscuit of Amer	*	—	—	23¼	Sale	21¾	Sale	21⅜ Nov 21	24¼ Nov 5	18½ Sep 9	24¼ Nov 5
8,000	62,400	United Carbon	*	—	—	32¾	Sale	30½	31	30 Nov 17	33⅜ Nov 5	28½ Jun 10	34 Oct 20
1,400	11,900	United-Carr Fastener	*	30	32	30¼	31¼	31¼	33	30½ Nov 7	33½ Nov 24	26¾ Jan 15	33½ Nov 24
24,500	511,800	United Cigar-Whelan Stores Common	30c	7⅞	Sale	4⅞	Sale	4½	Sale	4½ Nov 8	5 Nov 1	4¼ May 16	8¼ Feb 8
230	4,400	$3.50 conv pfd	100	80¼	84	61⅛	Sale	57½	59	59⅜ Nov 20	62½ Nov 6	55½ Jun 10	83 Jan 10
76,400	1,753,400	United Corporation com	1	3⅜	Sale	2⅞	Sale	2⅝	Sale	2½ Nov 28	3 Nov 3	2½ May 19	4⅛ Jan 31
8,600	141,700	$3 preference	5	49¼	Sale	46⅛	46⅜	43	Sale	43 Nov 29	46¼ Nov 3	43 Nov 29	53¼ Mar 27
3,300	22,000	United Dyewood Corp com	1	8⅝	9¾	7½	8	5⅞	6	6 Nov 21	7½ Nov 6	6 Nov 21	10¼ Feb 10
340	2,070	Preferred	100	95	Sale	85	86¾	67¾	Sale	66¾ Nov 25	86¼ Nov 14	66¾ Nov 25	95 Jan 2
8,000	107,200	United Electric Coal Cos	5	14	Sale	17	Sale	18	Sale	16¾ Nov 10	18⅞ Nov 26	11¼ May 20	19½ Oct 14
3,200	36,500	United Eng & Foundry	5	43	Sale	39	40	39	40⅜	37½ Nov 10	40½ Nov 21	33 May 17	43½ Jan 2
30,800	519,400	United Fruit	*	50¾	Sale	56¾	Sale	55½	Sale	55⅛ Nov 6	57 Nov 12	44⅞ Jan 14	59¾ July 25
14,200	119,800	United Gas Improvem't	13½	23⅞	Sale	23⅞	Sale	20¼	Sale	20¼ Nov 29	23⅞ Nov 1	20⅛ Sep 23	24¼ Jan 6
22,400	752,100	United Merch & Mfrs com	1	14⅞	Sale	16¾	Sale	16⅛	Sale	15⅞ Nov 28	16⅞ Nov 1	12½ May 17	19¼ Feb 17
260	2,310	5% preferred	100	105½	109	107¼	107½	—	—	106½ Nov 22	107¼ Nov 5	104½ Jun 17	110½ Apr 12
4,200	133,100	United Paperboard	10	14	Sale	15¾	Sale	16	Sale	15¾ Nov 1	17⅛ Nov 20	12 Jan 2	19¼ Feb 21
21,100	313,600	U S & Foreign Secur	*	19¼	Sale	21⅜	Sale	20¾	Sale	19¾ Nov 8	22 Nov 21	15⅝ May 19	23¾ Oct 20
90	2,960	1st pfd $4.50 cum	*	104	106	103½	105	88	93	95 Nov 28	103½ Nov 3	95 Nov 28	106 Jan 28
2,000	37,500	U S Freight	*	15⅛	Sale	18¼	18⅞	17½	Sale	17¼ Nov 6	18½ Nov 19	12¾ May 19	20⅝ Oct 18
8,400	245,300	U S Gypsum Co	20	94⅝	Sale	105	Sale	102½	Sale	102½ Nov 29	105½ Nov 10	86 May 19	107¾ Feb 11
540	1,930	7% preferred	100	189½	Sale	176	180	178	183	178 Nov 6	180 Nov 3	128 Nov 6	196½ Mar 29
7,900	58,700	U S Hoffman Mach com	5	32¾	33½	17⅛	Sale	16⅛	Sale	15½ Nov 7	18½ Nov 19	14⅞ Sep 11	33½ Jan 6
190	2,840	4¼% preferred	100	92	94	80	84	77¼	80	x77½ Nov 17	80 Nov 3	77 Aug 26	94 Feb 15
8,800	115,600	U S Industrial Chemicals	*	46⅜	Sale	42¼	Sale	38⅝	Sale	38½ Nov 10	42¼ Nov 1	38½ Nov 10	53¼ Feb 13
6,000	104,100	U S Leather Co	*	7¼	Sale	8¾	Sale	7½	Sale	7½ Nov 24	8⅞ Nov 5	5⅜ May 19	9⅜ Oct 22
2,500	58,000	Partic & conv cl A	*	25½	26½	27¾	Sale	28	—	35½ Nov 28	39⅜ Nov 5	25⅜ Jan 3	39⅜ Nov 5
27,200	533,000	U S Lines common	1	17¼	Sale	22½	Sale	21⅝	Sale	21¼ Nov 6	22⅞ Nov 21	16¼ Jan 22	24⅜ Oct 24
400	10,400	4½% preferred	10	9	10	9½	9⅞	9½	9¾	9½ Nov 13	9¾ Nov 7	9¼ Jan 7	10 Apr 10
2,600	101,000	U S Pipe & Foundry	20	40¼	Sale	42¼	43	41	42	42 Nov 28	44¾ Nov 20	35 May 19	46½ Oct 20
900	11,800	U S Playing Card	10	70	73	54	Sale	49½	Sale	49½ Nov 29	54 Nov 1	49½ Nov 29	73 Feb 19
12,800	203,900	U S Plywood Corp—Com	1	38⅛	Sale	30	Sale	29	29⅜	29¼ Nov 10	31⅜ Nov 20	23⅛ May 19	39 Jan 2
110	4,970	3¾% cum pfd ser A	100	101	102½	98½	99⅜	95½	98½	97½ Nov 13	98⅝ Nov 8	97½ Nov 13	103½ July 24

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Aggregate Sales in November Shares	Aggregate Sales since Jan. 1 Shares	New York Stock Exchange STOCKS	Par	Price Jan. 2, 1947 Opening or Bid	Price Jan. 2, 1947 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 29 Closing or Bid	Nov. 29 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
26,000	434,200	U S Rubber Co	10	53⅜	Sale	46¾	Sale	44	Sale	43½ Nov 25	47¼ Nov 3	40¾ Jun 5	60½ Feb 11
2,500	21,500	8% 1st preferred	100	148	154	135	140	128½	Sale	128 Nov 21	133 Nov 10	128 Nov 21	165 Feb 11
7,700	137,200	U S Smelt Ref & Mng	50	49¼	Sale	45½	Sale	44½	Sale	44½ Nov 29	47 Nov 12	38½ May 17	51½ July 28
1,500	20,600	Preferred	50	79	82	70	71	68½	70	69¼ Nov 10	71 Nov 3	68 May 19	81 Feb 28
112,900	1,664,600	United States Steel	*	72½	Sale	77¾	Sale	74⅝	Sale	73½ Nov 13	78⅜ Nov 3	61⅝ May 19	79⅜ Feb 8
6,500	73,700	7% preferred	100	145¾	Sale	142¾	Sale	139	140	139¼ Nov 28	143 Nov 3	139¼ Nov 28	150 Mar 27
16,600	120,400	U S Tobacco	*	21¾	Sale	19½	Sale	18⅜	Sale	x17¾ Nov 26	19⅞ Nov 3	x17¾ Nov 26	23 Feb 19
810	3,430	7% preferred	25	48	49½	40	41	41½	Sale	40½ Nov 3	43¼ Nov 24	40½ Nov 3	48¾ Feb 21
3,500	105,700	United Stockyards Corp	1	5⅝	Sale	7¼	7⅝	5⅝	5¾	5½ Nov 28	7½ Nov 3	5 Jan 13	8⅛ Oct 10
14,200	219,200	United Stores— $4.20 non-c 2nd pfd	5	9⅛	Sale	11½	Sale	10⅛	Sale	10⅛ Nov 25	11⅝ Nov 5	8 Jan 13	12¼ Feb 21
100	6,700	$6 conv preferred	*	100	105	100¾	103	99	100½	102 Nov 12	102 Nov 12	102 Jan 27	109½ Jun 18
18,200	247,400	United Wall Paper Inc	2	9⅜	Sale	6⅞	Sale	6⅛	Sale	5⅞ Nov 14	6⅞ Nov 1	5⅞ Nov 14	10¾ Jan 30
500	4,300	4% cum conv pfd	50	46	48	40	42½	36¼	41	38¾ Nov 28	41 Nov 7	38¾ Nov 28	52 Feb 17
500	17,000	Universal Cyclops Steel	1	20	Sale	19	19⅝	17	19¼	18¼ Nov 24	19 Nov 8	16 May 17	22 Feb 7
2,700	122,410	Universal Laboratories Inc	1	9	Sale	6	6⅛	5¼	5½	5⅛ Nov 17	6 Nov 3	4½ May 20	11¼ Feb 10
1,340	12,800	Universal Leaf Tobacco	*	99	Sale	95½	96½	99	Sale	92 Nov 17	102 Nov 21	79½ May 17	102½ Sep 8
----	690	8% preferred	100	186	194	175	180	162	172	-- ------	-- ------	165 May 20	192 Mar 7
15,600	180,900	Universal Pictures com	1	26⅜	Sale	17	Sale	16¼	Sale	16 Nov 19	17⅞ Nov 3	15¼ Sep 9	29½ Feb 3
1,140	5,510	4¼% preferred	100	83	86	67	68½	65½	67	65¼ Nov 17	68 Nov 5	65¼ Nov 17	91⅛ Feb 13
3,100	60,200	Vanadium Corp of Amer	*	18½	Sale	16¾	17	15½	Sale	15⅛ Nov 28	16¾ Nov 3	13¼ May 17	22 Feb 7
3,000	49,500	Van Norman Co	2.50	17½	Sale	15¾	16	15¾	16¼	15⅜ Nov 10	16¼ Nov 19	14⅝ May 21	18⅞ Feb 15
2,800	33,000	Van Raalte Co	5	35½	Sale	35½	Sale	35	35⅝	35½ Nov 1	39½ Nov 13	30⅛ May 17	41 Feb 13
13,000	256,700	Vertientes-Camaguey Sug	6½	20¾	Sale	15¼	Sale	14⅝	Sale	14½ Nov 28	15⅝ Nov 3	12¼ May 19	20¾ Jan 2
2,900	42,700	Vick Chemical Co	2.50	33½	Sale	30	Sale	27½	28¾	28½ Nov 28	31 Nov 5	28 Sep 15	39 Feb 6
10	610	Vicks Shreve & Pac Ry	100	88	94	84	87	82	87	84 Nov 25	84 Nov 25	84 Nov 25	94½ Feb 20
60	300	5% non-cum pfd	100	88	97	87	92	85	90	85¼ Nov 19	87 Nov 17	85¼ Nov 19	94 Jan 13
4,700	54,800	Victor Chemical Works	5	48½	Sale	47½	49	47¾	48¾	47½ Nov 17	50⅜ Nov 22	35½ May 19	50⅜ Nov 22
730	4,510	3½% cum preferred	100	101½	101⅞	98	99	95⅛	97	98 Nov 13	99 Nov 5	97 Oct 17	104⅛ May 14
10	60	3½% pfd 2nd series	100	--	--	95	96½	98	100	95⅛ Nov 28	95⅛ Nov 28	95⅛ Nov 28	97¼ Oct 21
23,300	284,000	Va Caro Chemical	*	6½	Sale	8⅝	8⅞	8⅞	Sale	8½ Nov 6	10⅝ Nov 19	5⅛ May 19	10⅝ Nov 19
1,800	44,900	6% div partic pfd	100	71¼	Sale	102	105	104	107	102 Nov 7	112 Nov 19	69 May 19	112 Nov 19
35,200	149,500	Virginia Elec & Power Co	*	--	--	16⅛	Sale	14	Sale	14 Nov 29	16¼ Nov 1	14 Nov 29	16⅝ Oct 23
960	5,520	$5 preferred	100	119	120	118½	119¼	115	Sale	115 Nov 12	119 Nov 3	115 Nov 12	121 Feb 5
250	1,050	Virginia Iron Coal & Coke 5% preferred	100	83	90	110	118	122	130	115 Nov 5	127 Nov 21	85 Aug 25	127 Nov 21
2,400	32,200	Virginian Ry Co	25	41¾	Sale	37	37⅝	35	36	35 Nov 28	37⅝ Nov 20	35 Nov 28	45 Feb 21
7,200	57,200	6% preferred	25	38½	Sale	32½	Sale	31¾	Sale	31¾ Nov 28	33 Nov 15	31¾ Nov 28	40 Jan 17
5,900	36,300	Visking Corp (The) cl A	5	36	37	34½	Sale	34	35	34 Nov 14	36½ Nov 8	31 Oct 10	38 Feb 17
320	1,040	Vulcan Detinning com	20	--	--	30	32	33	Sale	32 Nov 3	33½ Nov 21	31½ Oct 21	33½ Nov 21
50	430	7% preferred	20	--	--	33	34	31⅝	33	33 Nov 3	33 Nov 3	30 Aug 21	33½ Oct 31
900	14,000	Wabash RR 4½% pfd	100	69	72	66	68	63½	65	63 Nov 25	64 Nov 20	57 Apr 16	75½ Feb 18
2,000	36,600	Waldorf System	*	17⅜	17¾	15½	15⅞	15	15¼	15 Nov 13	15½ Nov 6	13½ Apr 21	17⅞ Jan 25
4,400	54,000	Walgreen Co common	*	35	Sale	32¼	32⅞	31½	32½	32 Nov 28	33¾ Nov 10	29⅞ Apr 30	36⅞ Feb 11
300	2,670	4% preferred	100	107	Sale	103½	104½	102	104	102 Nov 18	104½ Nov 6	102 Nov 18	109 July 17
13,500	253,700	Walker (Hiram) G & W	*	23⅝	Sale	21¾	Sale	20½	Sale	20¼ Nov 17	21⅞ Nov 1	x17½ May 14	24⅞ Jan 7
12,600	229,500	Walworth Co	*	12¾	Sale	10⅜	Sale	10	Sale	9⅞ Nov 6	11⅛ Nov 19	7⅞ May 19	13½ Feb 3
7,000	196,300	Ward Baking Co	1	17⅜	Sale	12¼	Sale	11⅝	11⅞	11 Nov 17	12½ Nov 3	11 May 21	19⅜ Feb 13
180	6,040	5½% cum pfd	100	103½	104½	94	95	91	92	92 Nov 21	96 Nov 5	92 Nov 21	106½ Mar 7
73,000	1,106,200	Warner Bros Pictures	*	17¾	Sale	14	Sale	13⅜	Sale	13⅜ Nov 25	14⅜ Nov 5	13⅜ Nov 25	18⅜ Feb 7
9,200	55,000	Warren Foundry & Pipe	*	25¼	Sale	42½	Sale	33	Sale	29½ Nov 12	36¾ Nov 21	21 May 14	36¾ Nov 21
21,500	132,000	Warren Petroleum Corp	5	36¼	Sale	45⅞	Sale	49	Sale	45¾ Nov 6	51 Nov 24	31 Jan 13	51 Nov 24
6,500	30,090	3¾% cum conv pfd	100	--	--	114½	Sale	123	Sale	114½ Nov 1	126¼ Nov 25	99 Sep 9	126¼ Nov 25
3,900	29,300	Washington Gas Light Co	*	26	26¼	22½	23¼	21¾	22	21¼ Nov 18	22⅝ Nov 3	21¼ Nov 18	27 Jan 22
2,800	39,300	Waukesha Motor Co	5	21¾	Sale	20	20½	19½	Sale	19¼ Nov 14	20⅛ Nov 3	17⅞ May 20	23⅝ Feb 8
3,800	28,600	Wayne Knitting Mills	5	24½	Sale	23½	25	21¼	22	21 Nov 28	25 Nov 5	20 Sep 30	26¾ Feb 18
1,700	32,500	Wayne Pump Co	1	35	36	33½	34	33¼	34	32 Nov 14	34 Nov 21	30½ May 23	41 Feb 4
6,500	94,100	Webster Tobacco Inc	5	11⅞	Sale	6¾	7	6	Sale	6 Nov 13	6⅝ Nov 6	6 May 17	12¾ Jan 7
28,500	176,200	Wesson Oil & Snowdrift	*	41½	Sale	46½	47¼	48½	Sale	47⅛ Nov 3	52¾ Nov 21	37½ Jan 16	52¾ Nov 21
1,340	13,730	$4 conv preferred	*	87	88	86½	Sale	85½	86	85½ Nov 21	86⅞ Nov 7	83¾ May 22	90 Feb 4
17,800	285,200	West Indies Sugar Corp	1	34½	Sale	27	Sale	25	Sale	x24½ Nov 28	27⅜ Nov 1	21½ May 19	34½ Jan 2
160	2,260	West Penn Electric Co A	*	111½	Sale	111½	Sale	110½	110¾	110½ Nov 6	111½ Nov 1	110½ Jan 3	117½ Mar 11
520	5,580	7% preferred	100	119	120½	115½	116¾	114	115	112½ Nov 26	116 Nov 17	112½ Nov 26	121½ Jan 14
410	3,850	6% preferred	100	111	Sale	107⅞	110	107½	108¼	107½ Nov 18	109¾ Nov 6	105 May 6	112⅜ Jan 14
300	5,500	West Penn Pwr 4½% pfd	100	115	Sale	113½	Sale	112	113	112 Nov 7	115 Nov 24	111½ Oct 9	116¼ Aug 19
3,300	78,600	West Va Pulp & Paper	*	40	Sale	44	44½	44¼	Sale	42½ Nov 17	45 Nov 19	32½ May 19	47 Oct 14
130	2,120	4½% preferred	100	109	112½	108	109½	104	107	106½ Nov 28	110⅛ Nov 7	106½ Nov 28	113 Jan 27
3,200	103,000	Western Air Lines, Inc	1	9½	Sale	7½	8⅛	6¾	7½	6¾ Nov 6	7½ Nov 3	5¾ May 19	10⅛ Jan 4
8,400	116,900	Western Auto Supply Co	10	74	Sale	46⅞	47½	41	Sale	40½ Nov 29	46¾ Nov 3	38½ May 19	75½ Jan 6
24,900	109,400	Western Maryland	100	7	Sale	6¼	Sale	7¼	Sale	6 Nov 13	8⅝ Nov 22	4 May 16	8⅝ Nov 22
14,800	45,600	4% non-cumul 2d pfd	100	15	Sale	18	19½	30½	Sale	19 Nov 5	32 Nov 25	9¾ May 17	32 Nov 25
2,800	59,800	Western Pacific RR Co com	*	39½	Sale	29	30	27½	29⅜	26¾ Nov 17	29½ Nov 21	26¾ Nov 17	42¼ Feb 18
1,100	22,800	Preferred series A	100	79	Sale	75	77½	71	73½	71 Nov 15	75 Nov 6	71 Nov 15	90 Mar 29
22,800	482,500	Western Union Tel class A	*	20¾	Sale	22⅞	Sale	20⅝	Sale	20⅜ Nov 29	23⅜ Nov 19	17 May 19	26¾ Sep 17
20,000	290,300	Westinghouse Air Brake	*	32¾	Sale	37½	Sale	33⅜	Sale	33⅜ Nov 29	37¾ Nov 3	27¼ May 19	38¼ Oct 22
61,700	1,102,100	Westinghouse Elec com	12½	25⅛	Sale	28½	Sale	28¼	Sale	27 Nov 13	29⅜ Nov 5	22½ May 19	30½ July 28
540	18,360	3½% cum pfd ser A	100	93¾	Sale	98	99	88¼	Sale	88¼ Nov 29	99 Nov 5	88¼ Nov 29	105 Aug 20
5,500	37,600	3.80% cum. pfd ser B	100	--	--	101½	Sale	100	Sale	98 Nov 13	101½ Nov 1	98 Nov 13	106¾ July 21
3,200	20,300	Weston Elec Instrument	12.50	49	52	33	35	31⅞	Sale	30 Nov 17	34¼ Nov 10	30 Nov 17	55 Jan 24
4,600	32,900	Westvaco Chlorine—Com	*	--	--	32⅛	33	36¾	Sale	x31 Nov 6	37½ Nov 28	26 May 14	37½ Nov 28
1,980	13,900	$3.75 cum preferred	*	99½	100	91	Sale	87⅞	89	87½ Nov 18	91 Nov 1	87½ Nov 18	102½ July 18
60	760	Wheeling & L Erie Ry	100	59¼	69	70	73½	73½	75	73 Nov 25	74 Nov 25	62½ Mar 27	75 Oct 27
280	3,290	5½% conv preferred	100	101	103½	100½	Sale	100	Sale	99¾ Nov 3	101¼ Nov 13	99 May 2	103 Feb 13
14,200	168,800	Wheeling Steel Corp	*	41	Sale	50	Sale	44¾	Sale	43½ Nov 29	50½ Nov 3	31 May 19	53½ Oct 21
570	11,760	$5 conv prior preferred	*	99¼	Sale	97⅛	97⅞	95	Sale	94½ Nov 28	97⅝ Nov 6	94 May 28	101⅛ Mar 31
1,100	9,500	White Dental Mfg (S S)	20	32¾	33¾	30⅛	30¾	27	28	27½ Nov 21	30 Nov 3	26½ May 19	34 Feb 7
18,700	166,900	White Motor Co	1	25	Sale	25¼	Sale	22⅞	Sale	22⅝ Nov 15	25¾ Nov 5	19½ May 19	29⅞ Feb 8
10,300	123,900	White Sewing Machine	1	15⅛	Sale	12¾	Sale	12	Sale	12 Nov 28	13¾ Nov 5	9½ May 19	17¾ Feb 1
----	1,200	$4 conv preference	*	86	90	91	92⅞	91	92⅞	-- ------	-- ------	84 July 31	90 Feb 3
300	6,440	Prior preferred	20	32	34	31½	32⅜	31½	Sale	31½ Nov 29	32½ Nov 12	29¼ May 13	34 Feb 13
18,100	106,600	Wilcox Oil Co	5	6⅜	6⅝	8½	Sale	9½	Sale	8½ Nov 1	10¾ Nov 19	5½ May 17	10¾ Nov 19
32,500	878,400	Willys-Overland Motors	1	10⅛	Sale	10⅛	Sale	8½	Sale	8½ Nov 28	10¼ Nov 1	6⅞ May 17	13½ Feb 11
3,800	22,900	$4.50 conv pfd series A	*	--	--	62	Sale	58	59½	58 Nov 28	62 Nov 1	51½ Sep 10	64¾ Oct 24
32,100	545,200	Wilson & Co common	*	14	Sale	16½	Sale	14¼	Sale	14¼ Nov 28	16⅝ Nov 3	10⅝ May 19	17 Oct 23
500	7,220	$4.25 preferred	*	97	100	91⅝	93	90⅝	93	91 Nov 19	91½ Nov 15	91 Nov 19	99 Jan 28
5,300	44,000	Wilson-Jones Co	10	17½	Sale	18¾	19½	18	Sale	18 Nov 29	20 Nov 19	16 Jun 27	20 Nov 19
3,300	3,300	Wisc El Pwr "reg way"	10	--	--	--	--	16⅛	Sale	16 Nov 25	19 Nov 21	16 Nov 25	19 Nov 21
10,100	10,100	When distributed	10	--	--	--	--	16	Sale	15½ Nov 25	18⅛ Nov 21	15½ Nov 25	18⅛ Nov 21
----	50	6% preferred	100	145	165	137	144	137	144	-- ------	-- ------	135 Oct 17	145½ May 19
500	66,500	Woodward Iron Co	10	43	Sale	63¾	65¾	--	--	64⅜ Nov 6	65 Nov 7	43 Jan 2	68 Oct 15
4,800	4,800	New common	10	--	--	--	--	32⅛	32¼	32 Nov 14	33 Nov 10	32 Nov 14	33 Nov 10
28,200	376,700	Woolworth (F W)	10	46¼	Sale	47⅞	Sale	44⅞	Sale	44⅛ Nov 29	47⅞ Nov 1	43 May 19	53 Feb 1
4,300	97,200	Worthington P & M	*	65½	Sale	61	Sale	58	Sale	57 Nov 13	62 Nov 19	48¼ May 19	68½ Feb 13
330	7,080	Pr pfd 4½% series	100	92	Sale	80½	83	78	79½	79½ Nov 24	82½ Nov 18	79½ Nov 24	94½ Apr 3
160	6,730	Pr pfd 4½% conv ser	100	98	Sale	90½	Sale	83	85½	84¼ Nov 28	90½ Nov 1	84 Jun 9	100 Feb 20
120	1,600	Wright Aeronautical Corp	*	77½	Sale	61	65	67	69	65 Nov 5	70 Nov 6	57 Oct 29	80 Feb 8
4,200	43,700	Wrigley (Wm) Jr	*	64½	Sale	66⅞	67½	62½	Sale	62 Nov 28	67½ Nov 3	62 Nov 28	70⅛ Mar 6
4,800	222,900	Wyandotte Worsted Co	5	13⅜	14	10⅜	10⅞	9¼	Sale	9¼ Nov 28	10½ Nov 3	8 May 17	18⅜ Feb 10
3,700	69,300	Yale & Towne Mfg Co	25	46	47	36½	Sale	36	Sale	35½ Nov 7	37½ Nov 19	33½ Aug 28	45 Jan 3
8,100	175,600	York Corp common	1	16⅝	Sale	13	Sale	12⅛	12½	11⅞ Nov 14	13⅛ Nov 5	10⅛ May 19	16¾ Feb 11
2,300	16,700	4½% cum pfd	50	--	--	44½	Sale	32	43	42½ Nov 13	44½ Nov 1	41 May 19	50½ Mar 31
3,000	70,900	Young Spring & Wire	*	20¼	Sale	22	Sale	20¼	Sale	20¼ Nov 17	22 Nov 1	14½ May 19	23⅝ Oct 23
33,000	472,700	Youngstown Sheet & Tube	*	66½	Sale	79¼	Sale	74½	Sale	74¼ Nov 29	79⅞ Nov 1	53¾ May 17	83 Oct 20
5,800	108,700	Youngstown Steel Door	*	18	Sale	18½	19⅜	16¾	Sale	16¼ Nov 28	19 Nov 3	15 May 17	21⅝ Feb 21
8,100	149,100	Zenith Radio Corp	*	19⅞	Sale	20¾	21¼	18¾	Sale	18¾ Nov 17	20¾ Nov 8	14½ May 19	25 July 7
8,800	161,300	Zonite Products Corp	1	9½	Sale	6½	Sale	6¼	Sale	6 Nov 25	6⅝ Nov 3	5⅝ Jun 5	10⅜ Jan 31

*No par value.
a Deferred delivery.
w-d When distributed.
r Cash sales.

x Ex-dividend.
y Ex-rights.
‡Companies reported in receivership.

¶The following issues are being called for redemption either partially or entirely:
Bliss (E. W.) Co. $2.25 conv. pfd., Nov. 14 at $55 plus 36⅞c dividend.

New York Curb Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE NEW YORK CURB EXCHANGE

Stock Sales	1947	1946	*Bond Sales*	1947	1946
November ----------*Shares*--	4,606,333	6,760,649	November ----------	$5,757,000	$5,310,000
Jan. 1 to Nov. 30----------*Shares*--	65,546,777	127,881,954	Jan. 1 to Nov. 30----------	81,768,000	74,526,000

NOTICE—Deferred delivery, under the rule and cash sales, are disregarded in the month's range, unless they are the only transactions of the month and when selling outside of the regular monthly range are shown in a footnot in the month in which they occur. No account is taken of such sales in computing the range for the year.

Aggregate in November Shares	Sales since Jan. 1 Shares	New York Curb Exchange STOCKS Par	Price Jan. 2, 1947 Opening or Bid	Price Jan. 2, 1947 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 29 Closing or Bid	Nov. 29 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
700	9,900	A C F-Brill Motors warrants	5⅛	5½	3⅝	4	3	3½	3 Nov 8	3⅝ Nov 7	3 May 19	5¾ Jan 28
3,700	63,000	Acme Aluminum Alloys----1	10⅝	Sale	4⅞	5⅛	3¾	4	4 Nov 26	5⅛ Nov 3	4 Nov 26	12¾ Feb 4
10	1,780	Acme Wire common----10	20½	24	32	34	29	32	32 Nov 5	32 Nov 5	23 Jan 15	34 Oct 29
2,500	24,700	Adam Hat Stores Inc----1	--	--	7	7½	6½	7	6⅝ Nov 26	7½ Nov 5	6⅝ May 26	11⅜ Feb 5
1,100	15,900	Aeronautical Products ----1	2⅝	3	--	--	3¼	3½	3¼ Nov 28	3⅝ Nov 10	2 Aug 25	3⅝ Oct 2
2,700	58,400	Aero Supply Mfg Cap Stk 1	3	Sale	2¼	2½	2	2⅛	2 Nov 28	2⅜ Nov 10	2 Nov 28	3⅜ Feb 27
----	----	Agnew Surpass Shoe Stores •	--	--	8	10¾	8	10¾	-- ------	-- ------	-- ------	-- ------
1,900	41,000	Ainsworth Mfg Corp com--5	13⅛	13⅜	13⅞	Sale	12⅞	13⅜	13¼ Nov 28	14 Nov 3	10⅞ May 17	15 Feb 7
800	13,900	Air Associates Inc (N J)---1	10⅜	11½	7½	8⅜	6⅝	7	6¾ Nov 21	7½ Nov 8	6¾ Nov 21	12¾ Feb 19
62,500	518,000	Aireon Mfg Corp----------50c	5⅛	Sale	2⅛	Sale	⅞	Sale	¾ Nov 24	2⅛ Nov 1	¾ Nov 24	5¼ Jan 2
5,000	47,600	60c conv preferred ----10	9	Sale	4⅜	Sale	2⅝	3	2½ Nov 24	4⅜ Nov 1	2½ Nov 24	9 Jan 2
----	4,700	Air Investors Inc common 2	4	4⅝	3	3¼	3⅛	3¼	-- ------	-- ------	3 Aug 7	4¼ Feb 1
----	225	Conv preferred----------10	35	41½	34⅛	36	33	36	-- ------	-- ------	31 July 10	38 Feb 6
2,100	42,700	Air-Way Elec Appliance---3	5⅛	5¼	6¾	Sale	6⅛	6½	6⅛ Nov 10	6¾ Nov 1	4⅞ Jan 3	7 Oct 28
710	3,360	Ala Gt Sou RR ordinary--50	84½	86¾	85½	87½	84¾	Sale	81¼ Nov 14	86 Nov 6	81 Jun 3	92 Mar 17
375	2,925	Ala Power Co 4.20% pfd-100	106	107½	99½	100¼	96½	98	98 Nov 14	99¾ Nov 12	98 Nov 14	108 Jan 18
7,700	68,400	Alaska Airlines Inc------1	4	Sale	3¾	3⅞	3¼	3½	3¼ Nov 25	4 Nov 5	3 May 26	5¼ Jun 16
----	2,300	Alles & Fisher Inc com----1	11⅞	12¾	--	--	6⅞	7¾	-- ------	-- ------	6⅞ Aug 6	11⅞ Jan 13
----	200	Allied Internat Investing— Capital stock----------1	--	--	3½	4½	3¼	4	-- ------	-- ------	4¼ Oct 9	5 Aug 29
2,500	17,300	Allied Products Corp com--5	17	Sale	17½	19	21	22½	19 Nov 7	23⅞ Nov 24	15 Jan 11	23⅞ Nov 24
200	1,175	Altorfer Bros Co common--*	12	13	16⅜	19	19	24	20 Nov 13	23 Nov 19	13 Jan 18	25 Feb 25
14,200	186,200	Aluminum Co of Amer com-*	79¾	Sale	59	Sale	55	Sale	54⅜ Nov 29	59¾ Nov 21	48¼ May 19	80 Jan 10
2,850	20,500	$3.75 cum preferred---100	--	--	97⅛	98¼	96½	Sale	95½ Nov 17	97½ Nov 3	95½ Nov 17	105¼ Feb 28
1,700	11,900	Aluminum Goods Mfg------*	19¾	21	22⅝	Sale	24½	Sale	22 Nov 1	24½ Nov 28	19 Apr 30	24½ Nov 28
600	15,850	Aluminum Industries com--*	18⅝	Sale	29¼	30¼	27	28	27¼ Nov 18	30¼ Nov 8	18 Jan 6	32½ Sep 15
1,400	33,850	Aluminium Ltd ----------*	189	Sale	170	171½	168½	172	165 Nov 13	172 Nov 21	161½ May 19	195¾ Feb 8
17,200	224,700	Amer Bantam Car Co------1	4	Sale	2⅝	2¾	2	Sale	2 Nov 25	2⅞ Nov 5	2 Nov 25	5 Feb 13
1,200	14,300	American Beverage Corp---1	2⅝	3	2	2⅛	2⅛	2¼	2 Nov 3	2¼ Nov 20	2 Nov 3	3¾ Mar 7
210	3,800	American Book Co-------100	70	Sale	86	89	85½	86⅝	88 Nov 15	96 Nov 21	70 Jan 2	96 Nov 21
600	12,000	Amer Cities Pwr & Lt— Class A----------25	50⅜	51⅝	52¾	52⅞	53	--	52⅝ Nov 12	53 Nov 12	50 Mar 11	53 Nov 12
22,500	120,900	Class B----------1	7	7¾	6	6½	6⅝	Sale	6½ Nov 3	7⅛ Nov 17	4¼ May 19	7⅞ Jan 18
69,300	249,500	Amer & Foreign Pwr warr--	1¾	Sale	¾	Sale	--	--	¼ Nov 6	¾ Nov 1	¼ Nov 6	1¾ Jan 2
950	25,850	Amer Fork & Hoe com----*	18	Sale	18⅝	Sale	19	19⅜	18⅝ Nov 1	20⅜ Nov 12	17 May 21	23 Feb 20
40,400	753,800	American Gas & Electric 10	43⅜	Sale	37	Sale	32¼	Sale	32 Nov 29	38 Nov 3	32 Nov 29	43⅜ Jan 2
600	6,400	4¾% preferred -------100	111⅛	111⅞	111⅝	112¼	111	111⅞	111 Nov 24	113 Nov 18	110¼ Apr 25	113 May 29
4,050	178,050	Amer General Corp-------10c	3½	Sale	2¾	Sale	2¼	2½	2⅜ Nov 28	2¾ Nov 1	2⅜ May 20	3⅝ Jan 4
225	6,800	$2 preferred----------1	49	50	43	44¾	41¼	41⅞	41½ Nov 17	43 Nov 8	41½ Nov 17	49 Jan 3
----	1,475	$2.50 preferred ----------1	49½	52	46¼	47½	43¾	47¼	-- ------	-- ------	43⅜ Sep 18	51 Jan 18
300	14,080	Amer Hard Rubber com----25	13⅞	15	19	20½	20	21	20 Nov 28	20¼ Nov 10	13¼ Jan 15	21½ Oct 18
700	15,100	Amer Laund Mach com----20	32⅞	33¼	32¾	33¼	32¼	33¼	32¼ Nov 13	33¾ Nov 24	29⅝ May 20	37¾ Feb 8
12,400	106,500	Amer Light & Trac com---25	24	Sale	16¾	Sale	16⅛	Sale	16 Nov 8	17½ Nov 6	16 Nov 8	24½ Jan 9
600	7,800	6% preferred----------25	29½	30½	30¼	32	30⅜	31	30⅛ Nov 6	30¾ Nov 6	28⅝ Jun 24	32½ July 24
1,600	29,700	Amer Mfg Co common-----25	15	16	16¼	17	16⅛	16¾	16 Nov 17	16½ Nov 21	14½ Apr 14	17½ July 7
21,100	384,400	American Maracaibo------1	3⅞	Sale	3½	Sale	3⅛	Sale	3 Nov 29	3½ Nov 1	2½ May 17	4¼ Feb 11
900	28,800	Amer Metal Products Co---2	15¼	Sale	23	25	22½	24½	24 Nov 5	25 Nov 10	15 Jan 3	25¾ Oct 29
1,200	16,300	American Meter Co--------*	34½	36	48	Sale	44¼	46¼	44½ Nov 26	48½ Nov 17	35 Jan 7	48¾ Sep 2
275	7,165	Amer Potash & Chem cl A--*	36½	Sale	35	35½	32⅞	Sale	32⅞ Nov 29	35½ Nov 14	32 May 16	43 Feb 19
3,900	86,600	Class B ----------*	36	Sale	35	35¾	32⅝	Sale	32⅝ Nov 29	35 Nov 3	29⅝ May 19	43⅜ Feb 20
8,100	198,800	Amer Republics Corp com 10	23⅞	Sale	18½	18⅞	19	Sale	18⅛ Nov 15	19⅜ Nov 19	16¾ May 19	23⅞ Jan 2
2,100	17,400	Amer Seal-Kap Corp com---2	5⅜	5¾	4	4⅛	3¾	3⅞	3⅝ Nov 14	4 Nov 5	3⅝ Nov 14	6½ Feb 10
69,000	733,700	American Superpower----10c	1⅝	Sale	1	Sale	1/16	Sale	¾ Nov 18	1⅛ Nov 1	¾ Nov 18	1¾ Jan 2
1,950	46,600	Preferred $6 series------*	60½	Sale	57	58½	48	50	48½ Nov 28	57½ Nov 3	42 May 19	63 Feb 10
1,400	37,700	American Thread 5% pfd---5	5⅛	Sale	5	Sale	4⅞	5	4⅞ Nov 7	5 Nov 1	4⅞ Aug 7	5½ Feb 20
5,700	57,000	Amer Writing Paper com---5	8⅝	9	9½	Sale	9¼	9⅞	9⅜ Nov 28	10¼ Nov 7	7⅜ Jan 13	10⅜ Oct 14
4,400	34,400	Anchor Post Products Inc---2	9½	Sale	7⅜	7⅞	8½	8¾	7¼ Nov 6	9 Nov 20	6 May 19	9½ Jan 2
700	13,600	Angerman Co Inc com-----1	7	8⅝	6¼	6½	6	6½	6 Nov 28	6¼ Nov 3	5½ Apr 17	7½ Jan 6
25	1,250	Anglo-Iranian Oil Co Ltd Am dep rcts ord reg----£1	16½	17	17⅛	21½	17⅛	20	20 Nov 26	20 Nov 26	16½ Jan 7	24 July 11
1,100	21,800	Angostura-Wupperman -----1	4¼	4½	3¾	3⅞	3½	3⅝	3½ Nov 26	3⅞ Nov 10	3¼ May 14	5⅛ Feb 15
5,600	105,100	Apex Elec Mfg Co common 1	8½	Sale	10⅛	Sale	10	Sale	9⅝ Nov 25	10¾ Nov 21	7¼ Jan 21	11⅜ Oct 16
470	5,290	Appalachian Elec Power— 4½% preferred--------100	112¼	Sale	109¾	110½	102	104	105½ Nov 25	110½ Nov 12	105½ Nov 25	114⅞ Mar 17
3,500	77,500	Argus Inc ----------1	7	Sale	6	6⅜	5½	5⅞	5½ Nov 25	6¼ Nov 12	4⅝ May 19	8½ Feb 13
6,400	157,400	Arkansas Nat Gas com-----*	4⅝	5	5¼	5⅜	5¼	5½	5¼ Nov 5	5½ Nov 5	3½ May 19	6⅞ July 25
21,500	668,100	Class A non-voting-----*	4¾	Sale	5½	Sale	5¼	Sale	5⅛ Nov 17	5⅜ Nov 22	3¾ May 16	6⅞ July 25
1,300	46,500	6% preferred ----------10	10⅜	Sale	10⅞	11	10⅞	Sale	10⅞ Nov 5	11⅛ Nov 6	10½ Jan 15	11¼ July 22
90	510	Arkansas P & L $7 pfd----*	111½	114	111⅝	114	113	114	111⅝ Nov 5	113 Nov 21	110⅜ Jun 23	114 Mar 27
3,600	49,600	Aro Equipment Corp---2.50	12¾	Sale	13¼	13¾	12	Sale	11⅞ Nov 25	13¼ Nov 5	9⅜ May 19	14⅞ Feb 10
18,900	115,100	Ashland Oil & Refining---1	10¼	Sale	14⅛	Sale	14	14⅛	14 Nov 5	15¼ Nov 18	10⅛ Jan 10	15¼ Nov 18
2,000	5,400	Associated Elec Industries— Amer dep rcts reg------£1	10	11½	8⅛	9	8⅜	9	8⅜ Nov 10	8⅜ Nov 12	8⅜ Nov 10	11⅝ May 6
1,400	27,800	Assoc Laundries of Amer--*	1⅜	1½	1/16	1	¾	1/16	¾ Nov 28	1 Nov 7	¾ Nov 28	1⅞ Jan 9
400	14,450	Assoc Tel & Tel class A---*	4¾	5½	8½	9½	7	8	8 Nov 21	8¾ Nov 15	4⅝ Jan 9	11½ July 17
9,200	83,600	Atlantic Coast Fisheries---1	6⅜	Sale	6	Sale	4⅝	Sale	4½ Nov 20	6 Nov 1	4½ Nov 20	9⅞ Feb 14
75	5,350	Atlantic Coast Line Co---50	59	61	53¼	54¾	48	50¾	50 Nov 28	53¼ Nov 5	50 Apr 14	63 July 24
17,600	502,300	Atlas Corp warrants-------	6¼	Sale	5½	Sale	5⅛	Sale	5 Nov 28	5⅝ Nov 3	3⅝ May 19	7 Feb 15
5,500	86,300	Atlas Plywood Corp-------1	36¼	Sale	32½	Sale	29⅜	Sale	29⅛ Nov 25	32½ Nov 1	24⅝ May 17	37 Feb 8
2,100	21,900	Automatic Products Corp---1	7½	Sale	5⅝	5⅝	5¼	5¾	5 Nov 12	6 Nov 25	5 Nov 12	9 Jan 30
3,000	21,200	Auto Voting Machine com-*	6⅛	7	6¾	7	6½	7	6½ Nov 18	7 Nov 3	5¾ May 19	7¼ Jan 31
3,100	24,300	Avery (B F) Sons Co------5	11¼	12	14¼	15	16⅜	Sale	14¾ Nov 17	16⅜ Nov 29	10½ May 28	16⅜ Nov 29
100	2,850	6% preferred----------25	25	Sale	26⅝	Sale	25½	26½	25¾ Nov 7	26⅝ Nov 1	24¼ Jan 13	27 Jan 7
----	14,300	Avon Collieries Corp-----1	33	36½	69	71	--	--	-- ------	-- ------	31¾ Feb 13	73 Oct 29
2,600	2,600	New common----------3	--	--	--	--	16	Sale	15 Nov 13	16½ Nov 19	15 Nov 13	16½ Nov 19
8,100	101,900	Babcock & Wilcox Co------*	47	Sale	54	55	55	Sale	53½ Nov 5	57½ Nov 12	37½ May 19	61 Oct 10
400	6,250	Baldwin Locomotive— 7% preferred----------30	40¾	42¾	39⅜	40½	34½	35	35⅞ Nov 28	39¾ Nov 5	35⅞ Nov 28	42¾ Jan 23
2,000	25,100	Baldwin Rubber Co com----1	12¼	Sale	11½	12¼	11	Sale	11 Nov 15	11⅝ Nov 8	9⅞ May 23	13 Feb 10
----	200	Banco de los Andes Am shs	8¼	12	8⅜	9½	8¼	9½	-- ------	-- ------	8 July 16	11 Apr 7

For footnotes, see page 36.

Aggregate in November Shares	Sales since Jan. 1 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 2, 1947 Opening or Bid	Price Jan. 2, 1947 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 29 Closing or Bid	Nov. 29 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
48,300	849,600	Barium Steel Corp	1	5⅞	Sale	6¼	Sale	5¼	Sale	5⅛ Nov 28	6¼ Nov 1	3¾ May 16	6⅝ Oct 28
200	4,700	Barlow & Seelig Mfg conv A	5	18¾	18⅞	16½	17½	16½	Sale	16½ Nov 29	17 Nov 14	16 May 24	19⅝ Jan 14
1,100	31,100	Basic Refractories Inc	1	6⅞	7¼	6¼	6¾	6	6½	6⅛ Nov 19	6⅝ Nov 5	5¼ May 20	7½ Feb 8
75	3,425	Baumann (L) & Co com	1	17⅝	20	14	15	13	14	13½ Nov 19	14⅜ Nov 3	9½ May 19	20½ Feb 10
500	6,200	Beau Brummel Ties Inc	1	7⅜	8¼	5¼	6⅛	5⅜	6½	6 Nov 19	6 Nov 19	6 Jun 26	8⅜ Mar 3
1,600	33,300	Beck (A S) Shoe Corp com	1	21	22	16¾	17¾	16⅛	16⅞	16½ Nov 28	17⅜ Nov 14	16 May 20	23 Jan 10
1,600	33,500	Bellanca Aircraft com	1	3⅝	4	--	--	1⅞	Sale	1⅞ Nov 17	2⅛ Nov 8	1½ July 7	3¾ Jan 23
450	4,280	Bell Telep of Canada	100	175	177	142	143	137	138¼	133½ Nov 18	142 Nov 3	133½ Nov 8	180½ Feb 18
5,900	16,200	Benrus Watch Co Inc	1	--	--	9¾	Sale	9⅛	9⅜	9⅛ Nov 10	10 Nov 1	9⅛ Nov 10	11 Oct 21
100	1,680	Benson & Hedges com	*	20	24	17½	19¾	17	20	18 Nov 13	18 Nov 13	16 Apr 30	23 Feb 6
350	1,010	Convertible preferred	*	33	40	32½	35	32½	38	32½ Nov 17	32½ Nov 17	31 May 7	35½ Jun 30
89,200	753,600	Berkey & Gay Furniture	1	2½	Sale	1⅛	Sale	1⅛	Sale	1 Nov 1	1¼ Nov 24	1 Sep 24	2⅞ Jan 9
300	10,650	Bickford's Inc common	1	21¾	22⅜	17½	19	17½	18½	18¼ Nov 15	18½ Nov 5	15½ Oct 10	24¾ Mar 17
3,000	23,700	Birdsboro Steel Fdy & Mach	*	10⅛	Sale	9⅝	Sale	8½	9½	9 Nov 28	10⅜ Nov 10	7¼ May 20	11¾ Jan 30
100	6,700	Blauner's common	3	10	11½	7¼	7⅛	8	Sale	7¾ Nov 28	8⅛ Nov 5	6¾ May 17	11¾ Feb 5
34,400	267,300	Blue Ridge Corp com	1	3⅞	Sale	3⅛	Sale	3⅛	3¼	3⅛ Nov 1	3⅜ Nov 12	3 May 16	4 Jan 9
9,200	93,700	Blum (Philip) & Co Inc	1	14⅜	Sale	11	11½	13	13½	10⅛ Nov 6	13¾ Nov 20	7⅝ Jun 4	14⅜ Jan 2
1,700	17,100	Blumenthal (S) & Co com	*	--	--	10¼	11½	9⅛	9½	9¼ Nov 25	10¼ Nov 3	9¼ Nov 25	15 Apr 15
450	7,350	Bohack (H C) Co com	*	56	57	44½	Sale	40	42½	41 Nov 19	44½ Nov 1	37¾ May 22	55 Jan 3
140	1,380	7% 1st preferred	100	126½	132	120¼	125	123	128	124 Nov 14	127 Nov 24	116 May 22	132 Apr 21
400	2,740	Borne Scrymser Co	25	35	36¾	28	30	27½	28¾	26 Nov 8	30½ Nov 20	21½ Jun 19	37 Feb 10
800	2,300	Bourjois Inc	*	17½	18⅝	13¾	14	13¼	14¼	13¼ Nov 3	13¾ Nov 14	13¼ Nov 3	17½ Jan 16
14,200	82,100	Brazilian Tr Lt & Pwr ord	*	22⅜	Sale	17¾	Sale	16	16½	16 Nov 28	17¾ Nov 1	16 Nov 28	22¾ Jan 7
9,700	52,500	Breeze Corp	1	17	17¼	12¼	12¾	9	Sale	8⅝ Nov 25	12⅜ Nov 3	8⅝ Nov 25	20 Feb 8
3,500	101,800	Brewster Aeronautical	1	4¼	4⅜	5½	Sale	5⅜	5½	5⅜ Nov 5	5½ Nov 1	4 Jan 21	5½ Oct 1
----	1,175	Bridgeport Gas Light Co	*	24	27	22¾	23¾	23⅛	24	-- ------	-- ------	22½ Jun 16	26½ Jan 28
1,400	11,900	Bridgeport Oil Co com	*	10	Sale	8	8⅞	9¼	9⅝	8⅜ Nov 5	10 Nov 18	6¼ May 16	10⅛ Jan 2
300	3,200	Brillo Mfg Co common	*	19	23	16¾	18¾	16⅛	17	17 Nov 14	17 Nov 14	14¾ July 10	22 Feb 27
----	110	Class A	*	33½	36	32	36	32	36	-- ------	-- ------	33 Jan 27	36 Feb 1
1,100	9,000	British American Oil Co	*	23⅜	26	19	20¼	18	18⅝	18¼ Nov 28	19 Nov 5	18⅛ Oct 21	25 Jan 24
		British Amer Tob Ltd—											
600	3,150	Amer dep rcts ord bear	£1	18⅛	Sale	12½	13⅝	—	—	13 Nov 7	13¼ Nov 7	12 Oct 30	21⅝ Jan 20
100	12,700	Amer dep rcts ord reg	£1	17⅛	19¼	11½	13⅝	—	—	13⅛ Nov 21	13⅛ Nov 21	12⅜ Oct 14	20⅝ Feb 4
		British Celanese Ltd—											
2,300	30,000	Am dep rcts ord reg	10s	4¾	4⅞	2⅝	2¾	2⅝	2⅞	2¾ Nov 6	3 Nov 13	2½ Oct 14	4⅞ Jan 16
----	1,175	British Col Pwr A stock	*	27¼	28	21½	23	20½	22	-- ------	-- ------	22⅞ Oct 14	27½ Mar 10
2,200	5,200	"B" stock	*	2½	3	1⅞	2⅜	2⅛	2½	2 Nov 10	2½ Nov 10	1⅜ May 19	2⅜ Mar 6
2,900	124,100	Brown Forman Distillers	1	18	Sale	20	20¾	20	Sale	19 Nov 15	20 Nov 29	15¼ May 19	23¾ July 22
5,800	70,100	Brown Rubber common	1	7⅜	Sale	8	8½	8½	Sale	7½ Nov 12	8⅞ Nov 19	5⅝ May 19	9 Feb 8
1,000	5,600	Bruce (E L) Co	5	46	49	41½	Sale	47	50	41½ Nov 1	45 Nov 19	32 Jun 5	47 Jan 6
----	50	Bruck Silk Mills Ltd	*	25	29	16½	20½	17½	22	-- ------	-- ------	25 Feb 6	26¼ Feb 7
3,300	49,400	Buckeye Pipe Line	*	11½	12	11⅛	Sale	11	Sale	10⅞ Nov 26	11⅜ Nov 3	10½ Jun 16	12¾ Feb 10
3,100	62,600	Bunker Hill & Sullivan	2.50	19	Sale	18	18¼	17⅛	Sale	17⅛ Nov 14	18¼ Nov 3	15¼ May 21	19⅜ Mar 6
200	4,000	Burd Piston Ring Co	1			13½	15	14¼	15¼	13½ Nov 14	14½ Nov 7	10¾ May 16	16 Oct 4
43,600	469,600	Burma Corp Amer dep rcts		1¼	Sale	11	⅞	¾	Sale	⅝ Nov 28	⅞ Nov 3	⅝ Nov 28	1½ Mar 4
18,200	165,500	Burry Biscuit Corp	12½c	5⅞	Sale	3½	Sale	2¾	Sale	2⅜ Nov 15	3¼ Nov 7	2⅜ Nov 15	7 Feb 11
800	14,100	Butler (P H) Co com	25c	12½	13½	12¾	13¼	12⅞	13⅛	13 Nov 3	13¼ Nov 19	12¼ May 22	13¼ Aug 20
1,100	18,200	Cable Elec Products com	50c	3⅝	4	3¼	3⅜	3⅜	3¾	3¼ Nov 13	3½ Nov 19	3⅛ Jun 6	4½ Apr 3
		Cables & Wireless—											
----	400	Am dep rcts 5½% pfd	£1	3⅜	4	2½	3	2⅜	3	-- ------	-- ------	2¾ July 30	3⅜ Mar 25
100	3,700	Calamba Sugar Estate	1	6	6⅛	7⅜	8	7½	7⅞	7½ Nov 19	7½ Nov 19	6⅝ Jan 28	8 Mar 19
5,000	64,600	California Electric Power	1	9⅝	Sale	8	8¼	7⅜	Sale	7⅜ Nov 29	8 Nov 5	7⅜ Nov 29	10 Jan 4
3,200	54,300	Callite Tungsten Corp	1	4⅛	4½	3⅛	3⅜	3⅛	Sale	3 Nov 10	3⅜ Nov 19	2¾ May 19	5¾ Feb 10
1,850	2,560	Camden Fire Insurance	5	20½	26	18¼	18⅞	18½	18⅞	18 Nov 6	18⅝ Nov 3	18 Nov 6	23½ Mar 24
2,700	22,700	Rights w i		--	--	⅜	½	--	--	1/16 Nov 3	1/16 Nov 5	1/16 Oct 28	¾ Oct 23
----	100	Canada Cement Co Ltd	*	17	20	14¾	17½	14⅜	15	-- ------	-- ------	20 Jan 17	20 Jan 17
50	150	6½% preference	20	26	31	24	29½	20½	25	20 Nov 26	20 Nov 26	20 Nov 26	26 May 19
25	25	Canadian Canners Ltd com	*	16	--	18	22	16	18	18 Nov 3	18 Nov 3	18 Nov 3	18 Nov 3
----	800	Conv preferred	*	14	--	18	22	17	20	-- ------	-- ------	22 May 1	22 May 1
800	18,200	Can Indus Alcohol class A	*	15⅜	Sale	12¾	13⅝	12⅜	13¼	12¾ Nov 12	13¼ Nov 28	9½ May 19	15⅛ Jan 23
200	8,500	B non-voting	*	14	Sale	12¾	13⅝	12⅜	13¼	13 Nov 21	13 Nov 21	9⅛ May 13	15 Jan 23
		Canadian Industries Ltd—											
10	60	Preferred	100	150	--	150	--	136	155	150 Nov 7	150 Nov 7	150 Nov 7	165 Jun 19
9,100	165,900	Canadian Marconi Co	1	2⅞	Sale	1¾	Sale	1⅝	1¾	1⅝ Nov 10	1⅞ Nov 24	1⅝ May 14	3 Jan 7
700	12,275	Capital City Products	*	38	39¾	38	Sale	40	40⅞	37 Nov 10	43½ Nov 12	33½ Sep 30	45 Mar 13
7,100	43,700	Carey Baxter & Kennedy	1	5½	6½	8⅞	Sale	10⅛	Sale	8⅞ Nov 1	10¼ Nov 28	6⅜ Jan 10	10¼ Feb 14
2,000	4,200	Carman & Co com	2.50	--	--	7	Sale	5¾	6¼	5¾ Nov 20	7⅛ Nov 1	5¾ Nov 20	7⅜ Oct 27
400	6,790	Carnation Co common	*	46	48	51	52	52½	53	51 Nov 3	52¾ Nov 28	43½ Jan 14	52¾ Nov 28
75	870	Carolina Pwr & Lt $5 pfd	*	114	117	114½	116¼	112	115	114 Nov 3	114¼ Nov 3	114 Nov 3	119 July 7
43,400	204,800	Carr-Consol Biscuit Co	1	18½	19	8	Sale	6⅜	Sale	6⅛ Nov 18	8¾ Nov 5	6⅛ Nov 18	20 Jan 9
		Carreras Ltd—											
----	----	Amer dep rcts A Ord	£1	24	--	10	15	10	15	— ------	-- ------	-- ------	-- ------
----	500	Amer dep rcts B Ord	2s6d	3	--	1¼	1⅞	1½	2¼	-- ------	-- ------	1¾ Sep 30	3 Apr 25
500	3,500	Carter (J W) Co common	1	10½	11⅜	10	11	10¼	11	10½ Nov 13	10½ Nov 13	9 Apr 21	11 Mar 13
1,700	41,900	Sasco Products Corp	*	9	Sale	6⅜	6⅞	6⅛	6⅝	6¼ Nov 28	7 Nov 12	6 May 19	9 Jan 2
150	3,850	Castle (A M) & Co	10	37¼	39	36	Sale	32	33½	33 Noc 21	36 Nov 1	30 May 17	43½ Feb 11
19,300	173,900	Catalin Corp of America	1	16⅝	Sale	11¼	Sale	9⅛	Sale	8⅛ Nov 22	11¼ Nov 1	8⅛ Nov 22	17⅛ Feb 3
		Cent Maine Power Co—											
150	2,570	3.50% preferred	100	88¾	90	84	86	79	79¾	79¾ Nov 26	83 Nov 17	79¾ Nov 26	96¾ Feb 20
2,100	21,700	Cent Ohio Steel Prod	1	17	18¼	20⅛	Sale	19	19½	18½ Nov 3	20⅛ Nov 1	15⅛ May 21	21¼ July 26
25	750	Cent Pwr & Lt 4% pfd	100	102	Sale	92¼	95½	92¼	95½	93 Nov 18	93 Nov 18	93 Nov 18	102 Jan 2
72,300	769,300	Cent & South West Corp	5	--	--	9⅞	Sale	9	Sale	9 Nov 28	9⅞ Nov 1	8¾ May 19	11⅞ Feb 21
1,800	25,060	Cent Sts Elec 6% pfd	100	23⅝	Sale	17½	18½	17¼	18	17 Nov 7	20⅛ Nov 21	11¼ May 22	24¼ Jun 24
1,870	16,980	7% preferred	100	75	Sale	74⅞	Sale	75⅛	Sale	71 Nov 12	83 Nov 21	46 May 17	83 Jun 20
100	2,780	Conv pfd opt div ser	100	22	24½	17	18½	16¼	19	19¼ Nov 21	19¼ Nov 21	12 Apr 14	22½ Jan 31
25	5,050	Conv pfd opt div 1929	100	--	--	17¾	19¾	16¼	19½	19½ Nov 21	19½ Nov 21	12½ May 28	23½ Feb 13
2,000	5,300	Century Electric Co com	10	--	--	15	Sale	14	Sale	14 Nov 29	15¼ Nov 3	12 Oct 6	15¼ Nov 3
4,100	121,400	Cessna Aircraft Co	1	4¼	Sale	4	Sale	3⅜	3½	3½ Nov 26	4 Nov 1	2½ Jun 9	4½ Jan 11
200	8,400	Chamberlin Co of America	5	22	23	24	26½	--	--	25⅞ Nov 10	26½ Nov 6	18 July 8	27¼ Oct 14
3,600	3,600	New common	2.50	--	--	--	--	8⅞	9⅛	8½ Nov 18	9⅜ Nov 20	8¼ Nov 18	9⅜ Nov 20
300	4,700	Charis Corp common	10	12¼	13	12¾	14	12¼	13½	12⅜ Nov 10	12¾ Nov 8	11½ Oct 8	14 Feb 3
375	11,775	Cherry-Burrell Corp com	5	21	21⅜	26¼	27	23½	24½	24⅛ Nov 25	27 Nov 3	19⅛ May 15	27½ Oct 23
400	8,800	Chesebrough Mfg Co com	10	73	Sale	70¼	71½	70¼	72	70 Nov 7	72 Nov 24	70 Mar 7	77½ Jan 10
1,550	13,000	Chicago Rivet & Machine	4	15¼	Sale	17¼	18	16½	17½	17¼ Nov 8	19 Nov 22	14 May 7	19 Nov 22
2,300	2,900	Chicago & South Air Lines	*	--	--	6¾	7¼	5⅛	5⅜	5¼ Nov 28	7 Nov 6	5¼ Nov 28	7½ Oct 22
2,300	4,200	Voting trust ctfs	*	--	--	7	Sale	5½	Sale	5½ Nov 29	7 Nov 1	5½ Nov 29	7⅝ Oct 28
9,200	141,100	Chief Consol Mining Co	1	1⅜	1½	1	Sale	1	Sale	1 Nov 1	1⅛ Nov 6	1 May 19	1¾ Mar 7
460	13,030	Childs Co preferred	100	144	148	124⅛	Sale	110	Sale	110 Nov 29	125 Nov 3	93 May 19	148 Jan 10
65,000	1,379,700	Cities Service common	10	27⅛	Sale	38⅛	Sale	36½	Sale	36¼ Nov 29	39¾ Nov 21	23¼ Jan 13	41 Oct 20
3,800	29,400	City Auto Stamping Co	5	13	Sale	12½	13	12½	12¾	12⅜ Nov 7	14¼ Nov 19	10¼ May 19	15 Feb 1
2,000	22,500	City & Suburban Homes	10	10¼	11⅜	9⅜	9½	9½	Sale	9⅜ Nov 3	10 Nov 26	8⅞ May 29	11¼ Jan 31
1,100	12,850	Clark Controller Co	1	15½	Sale	16½	17	15¾	16¼	15½ Nov 24	16⅞ Nov 3	13⅜ May 20	19 Feb 17
1,300	36,500	Clarostat Mfg Co Inc	1	3⅞	Sale	2¼	2½	2⅛	2⅜	2⅛ Nov 5	2⅜ Nov 3	1¾ Sep 5	3⅞ Jan 2
31,700	635,600	Claude Neon Inc common	1	3½	Sale	2¼	Sale	2	Sale	1⅞ Nov 28	2¼ Nov 1	1⅞ May 28	3⅜ Jan 6
300	17,700	Clayton & Lambert Mfg	4	9½	10	12	Sale	11	11⅜	11⅜ Nov 10	12 Nov 1	9⅞ Jan 3	15¾ Feb 15
770	14,585	Clinchfield Coal com	100	62¾	69	142	148½	148½	Sale	135 Nov 13	150 Nov 18	66¾ Jan 6	166 Oct 20
800	6,400	Club Aluminum Products	*	9	9½	7⅜	7½	7	7½	7 Nov 3	7½ Nov 3	6¼ Aug 18	9⅜ Jan 6
500	4,500	Cockshutt Plow Co Ltd	*	12	12½	9½	Sale	9¼	10	9⅛ Nov 3	9½ Nov 1	9⅛ Nov 3	13⅞ Feb 11
7,100	117,600	Colon Development Co	1s	3¾	Sale	4	Sale	3¾	4	3⅜ Nov 6	4⅛ Nov 3	3 May 21	4½ Feb 19
10,600	194,500	Colonial Air Lines Inc	1	11⅛	Sale	7⅜	Sale	7⅛	7⅜	7⅛ Nov 26	8½ Nov 20	7 Aug 4	11¾ Feb 10
2,100	99,740	Colonial Sand & Stone Co	1	--	--	7¼	Sale	6¾	7	6⅝ Nov 8	7¼ Nov 1	4¾ May 19	8 July 23
12,200	336,800	Colorado Fuel & Iron warr		6¼	Sale	5⅝	Sale	4⅞	Sale	4⅞ Nov 29	5¾ Nov 3	3⅜ May 19	7 Feb 8
4,450	66,800	Colt's Manufacturing Co	25	26	Sale	35	Sale	33½	35	34 Nov 28	36⅝ Nov 21	25¾ Jan 3	36⅝ Nov 21
2,900	65,800	Commodore Hotel Inc	1	—	--	5	Sale	4¾	5	4⅞ Nov 7	5⅛ Nov 6	3½ May 19	5¾ July 28
66,300	1,490,300	Warrants		1/16	Sale	1/16	3/32	1/16	3/32	1/16 Nov 3	3/32 Nov 5	1/16 Aug 21	1/16 Jan 2
		Community Pub Service—											
700	9,750	Common	25	34	Sale	29	30	28	29	28 Nov 5	29 Nov 17	28 Nov 5	34¾ Jan 10

For footnotes, see page 36.

Aggregate Sales in November Shares	Sales since Jan. 1 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 2, 1947 Opening or Bid	Price Jan. 2, 1947 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 29 Closing or Bid	Nov. 29 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
		Compo Shoe Machinery—											
3,550	24,550	Vtc ext to 1956	1	10	Sale	7⅞	8	6⅞	7¼	6⅞ Nov 26	8 Nov 5	6⅞ Nov 26	10½ Jan 8
		Conn Gas & Coke Security—											
3,300	45,200	Common	*	1⅞	Sale	¾	Sale	½	¾	½ Nov 14	1⅛ Nov 8	⅜ May 8	2 Jan 2
----	700	$3 preferred	*	44	48	36	40	33	39	-- ------	-- ------	34½ Jun 3	43 Feb 25
4,100	52,300	Con Gas EL & P Balt com	*	77½	79½	70⅛	70¾	69½	Sale	68½ Nov 25	70¾ Nov 3	68½ Nov 25	83¾ Jan 23
140	2,660	4½% series B pfd	100	116	119	115	Sale	114½	117	112 Nov 12	115½ Nov 5	112 Nov 12	118½ Jan 6
160	1,700	4% preferred series C	100	109	112	107	108	103½	107	107 Nov 3	107¼ Nov 7	107 Nov 3	110⅞ Jan 25
7,100	67,200	Consol Gas Util com	1	8⅞	Sale	8⅝	8⅞	8⅞	Sale	8½ Nov 12	9 Nov 6	7⅛ May 21	9⅝ Jan 9
3,625	63,050	Consol Mng & Smelt Ltd	5	81½	82½	72	73⅜	75¾	Sale	71⅛ Nov 10	77 Nov 19	63¼ May 19	85¼ Feb 4
2,900	37,800	Consol Royalty Oil	10	2¾	2⅞	2⅞	Sale	2¾	Sale	2½ Nov 19	2⅞ Nov 1	2¼ May 19	3½ July 14
24,500	170,300	Consol Steel Corp common	*	31⅞	Sale	28⅝	29	30½	31	29 Nov 3	35½ Nov 8	21½ Apr 14	35½ Nov 8
11,600	197,100	Consolidated Textile Co	10c	9⅛	9⅜	14⅝	Sale	13¼	Sale	13 Nov 29	15 Nov 1	7¾ Jun 2	15 Nov 1
5,700	23,100	Cont Car-Na-Var Corp	1	--	--	2¾	--	2½	2⅞	2½ Nov 13	3⅛ Nov 6	2¼ Oct 14	3¾ Aug 18
3,200	73,800	Cont Fdy & Machine Co	1	16⅝	Sale	14¼	14⅝	13	Sale	12⅝ Nov 26	14 Nov 5	10⅜ May 21	19⅛ Feb 10
900	12,200	Cook Paint & Varnish Co	*	33	35	38½	39½	33	35	34 Nov 28	39½ Nov 7	26 May 20	41¾ Feb 10
2,100	7,300	Cooper Brewing Co com	1	--	--	3⅛	3⅜	2¾	3	3 Nov 13	3¼ Nov 19	3 Nov 13	3¾ Aug 12
4,500	72,850	Copper Range Co	*	10⅛	Sale	10⅜	Sale	9⅞	Sale	x9⅜ Nov 12	10⅜ Nov 1	8⅞ July 1	11 Feb 7
15,200	153,400	Cornucopia Gold Mines	5c	1	Sale	⅛	Sale	⅛	⅝	½ Nov 3	⅝ Nov 18	½ May 28	1⅛ Jan 6
4,000	93,900	Coro Inc	*	13⅞	Sale	11⅞	12½	11⅛	11¾	10½ Nov 17	12¼ Nov 24	9½ May 16	15½ Feb 8
11,600	60,300	Corroon & Reynolds com	1	3⅝	3⅞	3¼	3⅜	3⅜	Sale	2⅝ Nov 14	3½ Nov 7	2⅝ Nov 14	4⅝ Jan 7
1,600	31,540	$1 preferred A	*	13	13¾	13⅛	13⅝	13⅛	Sale	13 Nov 6	13¼ Nov 24	11¼ Jun 24	14¾ Aug 28
38,200	176,800	Cosden Petroleum com	1	3½	Sale	5¾	Sale	5⅝	Sale	5 Nov 14	6¼ Nov 19	3⅛ May 17	6¼ Nov 19
1,100	8,550	5% conv preferred	50	40	41½	49½	Sale	46½	50	48 Nov 12	51½ Nov 20	36 Jan 18	51½ Nov 20
		Courtaulds Ltd	£1										
600	3,300	Am dep rcts for ord stk reg		7⅜	8	4½	5⅛	5⅛	5¼	4⅞ Nov 7	5¼ Nov 17	4⅞ Nov 7	7½ Jan 30
23,500	316,100	Creole Petroleum com	5	31½	Sale	35¾	Sale	36¾	Sale	34½ Nov 14	37⅜ Nov 21	25¾ Jan 28	37⅜ Nov 21
14,300	200,200	Croft (The) Brewing Co	1	2⅛	Sale	1½	Sale	1¼	Sale	1⅛ Nov 26	1½ Nov 1	1¼ Oct 16	2⅜ Feb 1
1,300	63,300	Crosley Motors Inc	*	12	Sale	8¼	9½	8½	8¾	8½ Nov 20	9⅛ Nov 22	7½ Sep 25	14⅜ Feb 13
3,900	30,200	Crowley Milner & Co com	1	10¼	11	6⅞	--	6⅝	7	6½ Nov 13	7¼ Nov 21	6⅜ May 20	10⅜ Feb 5
23,200	98,400	Crown Cent Petrol (Md)	5	5⅜	5½	5⅝	5¾	6½	Sale	5½ Nov 5	6⅞ Nov 18	4 May 19	6⅞ Nov 18
750	9,000	Crown Cork Internat cl A	*	17	18¼	17	Sale	15¾	16	16 Nov 25	17 Nov 1	16 Oct 20	20 Feb 4
7,200	99,900	Crown Drug common	25c	5⅜	5½	4	Sale	3⅝	3⅞	3⅝ Nov 25	4 Nov 1	3⅜ May 19	6½ Feb 10
1,400	13,700	Crystal Oil Ref Corp com	*	2	2¼	2¾	2⅞	2⅜	2¾	2½ Nov 19	2⅞ Nov 3	1½ Apr 19	3¾ Oct 27
50	2,380	$6 preferred	10	29½	33	30½	32½	28	31	29 Nov 25	31 Nov 6	21 Apr 21	39 Oct 27
27,800	263,100	Cuban Atlantic Sugar Co	5	25⅞	Sale	19¾	Sale	21⅞	Sale	19¾ Nov 1	22½ Nov 19	18¼ Sep 29	26¾ Jan 6
3,750	8,190	5% preferred	100	106¼	106⅜	104⅝	105	104¾	105¾	104½ Nov 20	105 Nov 7	104½ Nov 20	107 Jan 11
600	8,100	Cuban Tobacco common	*	15⅛	19	10	Sale	10⅛	11⅜	9⅞ Nov 20	11 Nov 24	7½ May 27	17 Jan 7
150	2,400	Curtis Lighting Inc com	2.50	6	7	6	7	5½	6¾	6 Nov 3	6 Nov 3	5½ May 9	8 Feb 21
250	8,800	Curtis Mfg Co (Mo)	5	12¼	13	16⅛	17	14	15	15¼ Nov 10	16⅛ Nov 3	10¾ May 17	18¾ Oct 28
----	3,350	Davenport Hosiery	250	32¼	34¾	33	37	34	37	-- ------	-- ------	28 May 19	38 Oct 7
1,900	21,600	Davison Brothers Inc	1	7⅝	7¾	7⅜	Sale	7	Sale	7 Nov 22	7⅜ Nov 5	6½ Apr 19	8 Jan 6
100	1,590	Dayton Rubber Co cl A	35	38	39	33½	35	35½	37	35 Nov 3	35½ Nov 25	32 Aug 6	38 Jan 7
200	9,000	Dejay Stores Inc com	50c	8¾	9½	7	7⅜	6¾	7¼	7 Nov 12	7 Nov 12	6¼ May 20	10½ Feb 3
5,700	72,900	Dennison Mfg Co class A	5	11	11¼	11⅛	11⅜	11	11¼	10⅞ Nov 28	12⅜ Nov 7	9⅝ May 19	12½ Feb 14
----	200	8% debenture stock	100	155	170	145	157½	145	157½	-- ------	-- ------	150 May 16	155 May 29
4,000	108,100	Derby Oil Co common	8	12½	Sale	18	Sale	17	Sale	16½ Nov 28	18½ Nov 21	10¼ Apr 16	19¾ Oct 23
400	5,600	Detroit Gasket & Mfg Co	1	--	--	10¾	12	12	Sale	11¼ Nov 7	12 Nov 29	9¼ Sep 19	14 Feb 17
4,800	65,100	Detroit Gray Iron Fdy com	1	3⅛	Sale	2¾	Sale	2⅜	2⅞	2½ Nov 25	2⅞ Nov 21	2⅜ May 14	3⅜ Feb 13
2,200	10,800	Detroit Steel Products	10	--	--	19½	20	19½	20	19½ Nov 26	20¾ Nov 20	17½ Aug 25	21 Oct 15
200	5,100	Devoe & Raynolds class B	*	15½	Sale	13	14	13½	16	14 Nov 20	14 Nov 20	11¼ Sep 23	16 Feb 10
5,500	128,600	Diana Stores Corp	50c	7¼	Sale	6½	Sale	6⅛	6⅝	6¼ Nov 13	6⅝ Nov 20	4¾ Apr 15	7¾ Jan 6
		Distillers Co Ltd—											
----	2,400	Am dep rcts ord reg	£1	18⅜	20⅛	15⅛	16½	15	17½	-- ------	-- ------	17⅞ Feb 13	19 Feb 18
1,500	39,500	Dobeckmun Co common	1	14½	Sale	11¾	12½	11⅞	Sale	11⅝ Nov 13	12¼ Nov 5	11⅝ Nov 13	19¼ Feb 14
19,100	205,000	Domestic Credit Corp cl A	1	3⅝	Sale	4	Sale	3	Sale	3 Nov 29	4⅛ Nov 1	2½ May 19	4⅝ Oct 14
----	50	Dominion Bridge Co	*	29	34	24⅝	29	24	29	-- ------	-- ------	33⅜ Jan 29	33½ Feb 5
19,100	157,800	Dominion Steel & Coal B	25	13⅜	Sale	12	12½	14¼	14⅝	12½ Nov 3	15¼ Nov 21	10⅝ May 14	17⅜ Feb 8
----	500	Dominion Tar & Chem Ltd	*	20	24¾	21	23¾	20¼	22½	-- ------	-- ------	22¾ Oct 16	25½ Jun 12
490	950	Dominion Textile Co Ltd	*	85	92	82	86	87	88½	88 Nov 18	90 Nov 13	76¾ Sep 25	94 Feb 13
575	7,500	Draper Corp	*	79	81	69¾	71	68⅝	Sale	68⅝ Nov 29	72½ Nov 20	67 May 14	79 Jan 18
450	2,250	Driver Harris Co com	10	43½	46	40½	41¾	36	38	37¼ Nov 28	40½ Nov 17	39 May 13	48 Feb 18
3,400	6,825	Duke Power Co	*	99½	101	85	Sale	80	Sale	80 Nov 25	85 Nov 1	80 Nov 25	106 Apr 8
9,300	64,900	Rights w i		--	--	r⅜	Sale	--	--	r1/32 Nov 5	r7/32 Nov 1	1/32 Oct 23	1¼ Oct 16
		Dunlop Rubber Co Ltd—											
100	700	Amer dep rcts ord reg	£1	10⅛	10⅞	7⅜	8⅛	7¾	8⅛	8½ Nov 13	8½ Nov 13	7⅝ Sep 10	10½ May 2
----	2,650	Durham Hosiery cl B com	*	16	17½	12⅞	13¾	12¾	13¼	-- ------	-- ------	12 May 17	18¼ Feb 21
2,100	25,700	Duro-Test Corp common	1	5¾	Sale	5⅛	5¾	5	5½	5 Nov 6	5¾ Nov 19	4¼ May 19	6⅜ Feb 17
1,200	20,600	Duval Texas Sulphur	* ⅛	15¼	15¾	14⅜	Sale	14½	14¾	14⅜ Nov 17	14¾ Nov 1	11⅝ May 20	15⅝ Jan 7
8,500	81,900	Eastern Gas & Fuel Assoc	*	4¼	4½	3¾	Sale	3⅞	Sale	3¾ Nov 1	4⅛ Nov 22	2½ May 19	4¼ Jan 6
3,800	32,625	6% preferred	100	65	66	78½	Sale	79½	80½	76¼ Nov 15	82¼ Nov 21	49 May 20	82¼ Nov 21
450	10,300	4½% prior preferred	100	96½	97⅜	87¼	89	88	89¼	87⅜ Nov 6	90 Nov 13	81 May 21	97⅜ Jan 7
125	1,400	Eastern Malleable Iron	25	35½	Sale	55	59	55	--	55 Nov 5	59 Nov 10	35½ Jan 2	59 Nov 10
7,000	95,200	Eastern States Corp com	*	2½	Sale	3⅛	Sale	3¼	3½	3⅜ Nov 17	3⅞ Nov 1	1¾ May 20	4⅜ Oct 14
550	9,200	$7 preferred series A	*	72	Sale	73	75	73	Sale	73 Nov 29	78¾ Nov 21	50 May 17	82 Oct 22
975	22,675	$6 preferred series B	*	64½	67	67	68¾	59½	Sale	59½ Nov 29	67¼ Nov 3	40 May 19	77⅞ Oct 22
		Eastern Sugar Associates											
3,300	12,700	Com shs beneficial int	1	--	--	12¼	12¾	11⅛	11¾	11¼ Nov 28	12⅜ Nov 21	11¼ Nov 28	14½ Sep 17
1,325	48,225	$5 preferred	1	47	Sale	54¾	Sale	54	Sale	53 Nov 7	56 Nov 18	42¾ May 17	60⅜ Oct 20
18,500	83,200	Easy Washing Mach cl B	*	8¼	Sale	11¾	Sale	12⅜	Sale	11½ Nov 3	13¼ Nov 21	6⅛ May 19	13¼ Nov 21
63,300	1,289,400	Electric Bond & Share	5	17½	Sale	13⅛	Sale	11¼	Sale	11 Nov 29	13⅛ Nov 1	8⅞ May 19	17⅝ Jan 6
640	12,000	Elec Pwr & Lt 2d pfd A	*	136½	140	148	154½	135	Sale	135 Nov 29	150 Nov 6	115 May 19	155 Sep 22
1,900	63,700	Option warrants		6⅝	Sale	5¼	5¾	4⅛	4⅜	4⅛ Nov 28	5½ Nov 5	2⅞ May 17	7⅛ Feb 21
300	6,500	Electrographic Corp com	1	17	19	25¼	26	21	24	23½ Nov 28	25¼ Nov 10	17 Jan 23	26¼ Oct 30
2,000	31,900	Electromaster Inc	1	4½	Sale	2⅞	Sale	2⅞	3⅛	2¾ Nov 20	3⅛ Nov 20	2¾ Aug 25	4⅝ Feb 8
3,600	101,500	Elliott Co common	10	18¼	Sale	20¼	21½	19¼	Sale	19¼ Nov 29	21 Nov 21	15¾ May 19	24¼ Sep 2
225	3,175	5% preferred	50	43	44	47	48	46	47	47 Nov 7	47 Nov 7	43¼ Aug 12	50 Mar 12
90	1,130	Empire Dist Elec 5% pfd	100	111	113	101¾	Sale	101⅞	104	100 Nov 13	101¾ Nov 1	100 Nov 13	111 Jan 9
1,800	1,800	Empire Millwork Corp com	1	--	--	--	--	7⅛	7⅝	7⅜ Nov 19	8¼ Nov 18	7⅜ Nov 19	8¼ Nov 18
1,200	12,700	Emsco Derrick & Equip	5	8⅝	9¼	11½	12⅛	11	12	11⅛ Nov 18	12 Nov 13	8⅝ Jan 11	13⅜ Oct 23
17,200	365,000	Equity Corp common	10c	2⅝	Sale	1¾	Sale	1⅝	Sale	1⅝ Nov 3	1⅞ Nov 3	1⅜ Aug 19	2⅝ Jan 8
400	33,800	$3 conv preferred	1	52½	Sale	46¾	47	46¾	48	46 Nov 15	48 Nov 26	43¼ Jun 11	53¼ Jan 6
900	23,400	Esquire Inc	1	9⅝	10⅛	9	9⅜	8½	8⅞	8¾ Nov 25	9¼ Nov 5	6 May 19	12 Feb 16
27,400	348,800	Eureka Corp Ltd	1	--	--	3⅛	Sale	3⅛	3¼	3⅛ Nov 5	3½ Nov 19	1⅛ May 21	3⅞ Oct 4
200	4,050	Eureka Pipe Line	10	28½	30	28¼	28⅞	28	28¾	27¾ Nov 8	28¾ Nov 22	27¾ Nov 8	30¾ Apr 3
7,600	63,100	Fairchild Camera & Instr	1	8¼	Sale	13	Sale	11¼	11⅞	11¼ Nov 13	13 Nov 1	7⅛ May 19	13¾ Oct 28
54,100	519,000	Fairchild Eng & Airplane	1	3½	Sale	4	Sale	3¾	Sale	3½ Nov 12	4⅛ Nov 8	2 May 17	4¼ Oct 24
4,400	26,400	Falstaff Brewing	1	23	24½	30	Sale	30½	31⅛	28½ Nov 19	32⅛ Nov 26	21 Apr 28	32⅛ Nov 26
14,900	227,300	Fansteel Metallurgical	*	21½	Sale	14½	Sale	12¾	Sale	12⅝ Nov 6	15 Nov 3	12⅝ May 19	22¾ Jan 30
14,300	216,200	Fedders-Quigan Corp	1	14	Sale	12	Sale	11¼	Sale	11⅛ Nov 28	12¼ Nov 7	11 Sep 2	14 Jan 2
770	6,980	Fire Assoc of Phila	10	51½	Sale	47	49	48¼	49	47 Nov 18	48⅜ Nov 28	45 Aug 25	64 Feb 11
12,800	71,400	First York Corp com	10c	2¾	Sale	2⅛	Sale	2⅜	Sale	2⅛ Nov 18	3⅛ Nov 13	1⅝ May 19	3⅛ Nov 13
225	6,300	$2 div cum pfd	1	42⅝	44⅛	41	41½	40	Sale	40 Nov 20	41⅛ Nov 14	40 Jan 14	43½ Jan 24
		Fishman (M H) Co—											
300	3,100	5c to $1 Stores	1	18⅛	20	18	19	16½	20	17½ Nov 21	17½ Nov 21	17½ Nov 21	20½ July 16
2,500	62,615	Ford Motor of Canada cl A	*	18⅝	18¾	18	18⅛	18	18⅞	18 Nov 5	19½ Nov 18	16½ Sep 18	20⅝ Feb 10
100	2,275	Class B voting	*	19	20	20	22	19	20¼	21 Nov 3	21½ Nov 12	18¼ Aug 25	23 Oct 3
		Ford Motor Co Ltd—											
4,200	81,300	Amer dep rcts ord reg	£1	6⅛	Sale	4⅞	5⅛	5⅛	5¾	5 Nov 3	5⅝ Nov 20	4¾ Oct 18	6⅝ Apr 10
1,000	5,400	Ford of France Am dep rcts		2¼	3¼	1⅝	1⅞	1⅛	1⅝	1½ Nov 7	1¾ Nov 8	1½ Sep 9	3 Mar 29

For footnotes, see page 36.

Aggregate Sales in November Shares	Sales since Jan. 1 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 2, 1947 Opening or Bid	Price Jan. 2, 1947 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 29 Closing or Bid	Nov. 29 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
1,800	21,200	Port Pitt Brewing Co	1	9¼	10	8⅝	8⅞	9	Sale	8¾ Nov 12	9 Nov 14	7⅛ Jun 4	10¼ Jan 6
1,200	14,250	Fox (Peter) Brewing Co	1.25	30⅛	34	25	Sale	22	23⅛	20¼ Nov 17	25 Nov 1	20 Sep 17	31½ Feb 8
300	13,925	Franklin Simon & Co Inc	1	14½	Sale	8¼	9	7¼	8	7½ Nov 26	8½ Nov 6	7⅛ Sep 22	14½ Jan 2
1,250	7,350	4½% conv preferred	50	34½	36	31	32½	30¼	31	x30¼ Nov 12	31⅛ Nov 3	29½ Sep 4	38½ Feb 25
2,400	94,000	Franklin Stores	1	12	Sale	8⅝	Sale	8	8¼	8⅛ Nov 19	8⅝ Nov 1	6¾ May 19	12⅝ Feb 13
3,700	32,700	Fuller (Geo A) Co common	1	26⅝	Sale	—	—	—	—	25 Nov 12	26 Nov 5	16½ May 21	29 Feb 7
750	750	New common	5	—	—	—	—	14	Sale	12⅞ Nov 19	14½ Nov 25	12⅞ Nov 19	14½ Nov 25
6,800	107,100	Garrett Corp com	2	9½	Sale	10½	Sale	10⅞	Sale	10⅛ Nov 8	11⅛ Nov 3	6⅞ May 21	11½ Oct 21
----	2,500	Gatineau Power Co com	*	16⅛	17⅞	15¼	16¼	15¼	16¼	-- ------	-- ------	15 Apr 25	19¾ Feb 1
10	1,685	5% preferred	100	102	106¾	93	95¾	88	92	93 Nov 5	93 Nov 5	93 Nov 5	104⅛ Feb 5
4,700	65,300	Gellman Mfg Co common	1	4¾	Sale	8	Sale	8¼	8⅝	8 Nov 1	9¼ Nov 13	4 May 24	9¾ Oct 1
800	28,900	General Alloys Co	*	3⅛	Sale	—	—	2⅜	2¾	2¾ Nov 14	3⅛ Nov 6	2 May 20	3⅞ Jan 30
5,000	105,450	Gen Builders Sup Corp	1	--	--	4⅜	5	3⅞	4	4 Nov 18	4⅜ Nov 3	3⅜ May 9	6½ Jan 6
200	8,225	5% conv preferred	25	--	--	24½	Sale	23⅜	24¾	23⅜ Nov 24	24½ Nov 1	22 Apr 16	32½ Jan 6
300	3,100	Genl Elec Co of Gt Britain American dep receipts	£1	13¾	15	9⅛	10⅛	9	9⅝	9⅜ Nov 25	9⅝ Nov 20	9⅜ Nov 25	14 Jan 17
4,900	83,000	General Finance Corp	1	9¼	Sale	7¾	7⅞	7⅛	Sale	7 Nov 26	7⅞ Nov 3	6 May 19	9½ Jan 9
1,250	10,900	5% preferred class A	10	8¼	9	8⅛	8⅜	8⅛	8¼	7⅞ Nov 6	8¼ Nov 13	7⅝ July 1	9⅜ Feb 4
3,100	28,800	General Fireproofing com	*	24½	27	33	34	33½	35½	33¼ Nov 5	37 Nov 18	24 Jan 18	37 Nov 18
110	780	Genl Outdoor Adv 6% pfd	100	104	106	106½	107	105	106½	105 Nov 28	107½ Nov 21	x103¾ July 30	109 May 1
2,400	113,543	General Plywood Co	1	20¾	Sale	18¾	19½	18¼	19	17¾ Nov 18	19⅝ Nov 22	17¾ Nov 18	25¼ Feb 21
320	1,070	General Pub Serv $6 pfd	*	88	96	100	102⅝	100	110	100 Nov 5	100 Nov 5	89 Jan 22	100 Oct 10
900	35,900	General Shareholdings	1	3½	3¾	3¾	4¼	3½	3¾	3½ Nov 19	3⅞ Nov 5	3 May 8	4¼ Oct 22
820	5,970	$6 conv preferred	*	95½	Sale	96½	98	97	97¾	96½ Nov 25	98½ Nov 13	89 Mar 12	99½ Aug 13
550	3,550	Georgia Power $6 pfd	*	113¼	Sale	112⅝	112⅞	113¾	116½	112¾ Nov 5	114 Nov 28	111½ Sep 25	115½ Mar 5
30	110	$5 preferred	*	110	113	110⅝	112⅝	110¾	--	110¼ Nov 5	110¼ Nov 5	110⅛ Jan 11	110¼ Oct 15
5,900	88,500	Giant Yellowknife G M	1	5⅞	Sale	4⅞	5¼	5⅛	5¼	4¾ Nov 12	5½ Nov 18	4½ May 14	6⅝ Mar 4
1,300	26,900	Gilbert (A C) Co com	*	21	22	20½	21	19½	20½	18½ Nov 14	20½ Nov 5	13⅝ Jun 4	22½ Feb 8
20	1,560	Preferred	*	52⅝	56	—	—	52⅛	56	53⅝ Nov 7	54 Nov 3	52⅛ May 17	54⅛ Aug 14
100	1,200	Gilchrist Co	*	16	17½	13½	14½	12	13¾	12½ Nov 17	12½ Nov 17	12½ Nov 17	17⅞ Jan 17
150	525	Gladding McBean & Co	*	29½	34	27½	28¾	28	31	27½ Nov 22	29½ Nov 25	27½ Sep 11	29¾ Apr 22
3,800	39,200	Gleaner Harvester Corp	2.50	18¾	Sale	23½	Sale	23¾	Sale	22¼ Nov 6	25 Nov 19	18¾ Jan 2	25 Feb 17
8,200	130,600	Glen Alden Coal Co	*	18	18¼	19⅜	Sale	19½	20	19⅛ Nov 3	20¼ Nov 19	16 Jun 5	22⅜ Oct 7
28,500	88,100	Glenmore Distilleries cl B	1	13½	Sale	12⅛	12¾	15⅞	Sale	12 Nov 3	17⅞ Nov 21	9¾ May 21	17⅞ Nov 21
2,300	19,000	Globe Union Inc	5	15¾	Sale	15⅛	15½	14½	Sale	14⅛ Nov 17	15¼ Nov 3	13 Oct 1	17 Jan 29
3,400	64,100	Gobel (Adolf) Inc com	1	5⅛	5½	4	Sale	3¾	4	3⅞ Nov 6	4⅛ Nov 5	3¼ May 19	5⅝ Jan 30
100	1,500	Godchaux Sugars class A	*	60	65	50¼	55	49	52	52 Nov 21	52 Nov 21	48 Jun 3	61½ Jan 29
600	10,400	Class B	*	32	35	34	35½	36¼	37½	35½ Nov 3	37½ Nov 21	25¼ May 21	37½ Nov 21
120	970	$4.50 prior pfd	*	103	106	99	100	96	98	96 Nov 28	99 Nov 5	96 Nov 28	104½ Jun 12
35,500	620,100	Goldfield Cons Mines	1	1⅛	Sale	¾	Sale	⅝	Sale	⅝ Nov 18	¾ Nov 1	⅝ May 13	1¼ Jan 2
10	130	Goodman Mfg Co	50	41	45¾	52	54¾	54	57¾	54¾ Nov 6	54¾ Nov 6	44 Apr 30	54¾ Nov 6
700	10,700	Gorham Inc class A com	*	14½	Sale	10	Sale	9⅞	Sale	9½ Nov 19	10⅛ Nov 7	7½ May 17	15⅛ Jan 10
650	13,600	Gorham Mfg Co common	10	62	Sale	63	66	66¾	Sale	63¾ Nov 10	66¾ Nov 29	47½ May 17	66¾ Nov 29
2,900	66,900	Graham-Paige Motors— $5 conv preferred	25	16	Sale	22½	Sale	18⅜	19	19 Nov 14	23½ Nov 1	9⅜ May 19	25½ Oct 24
800	14,000	Grand Rapids Varnish	1	8	8½	7¼	8	7⅛	Sale	7⅛ Nov 17	7⅜ Nov 5	7 May 19	9½ Feb 21
4,400	67,500	Gray Manufacturing Co	5	10¾	Sale	8¾	9	9⅛	8¾	8⅛ Nov 18	9 Nov 20	8 Sep 23	14 Feb 19
290	3,150	Gt Atl & Pac Tea 1st pfd	100	135	138	138¼	140	138	Sale	x136¼ Nov 10	141 Nov 1	133¼ Jun 13	145 Apr 22
1,025	14,950	Non-voting com stock	*	101	103½	102	103½	101½	Sale	101 Nov 17	103 Nov 12	95¼ May 20	112 July 11
2,750	27,600	Great Northern Paper Co	25	44½	Sale	44	Sale	45	46¾	43½ Nov 5	47¼ Nov 25	39½ Jan 21	47¼ Nov 25
1,200	20,400	Grocery Stores Prod— Common	25c	15	15⅝	9¾	10¾	9½	9¾	9½ Nov 10	10 Nov 5	9½ July 11	15⅛ Jan 28
110	2,100	Gulf States Utilities— $4.40 preferred	100	111	113	104	107	101⅛	103	x101⅛ Nov 17	104 Nov 5	x101⅛ Nov 17	114⅞ Feb 26
100	650	Gypsum Lime & Alabastine	*	14	16½	11¼	13	11½	13	12⅛ Nov 3	13 Nov 5	9½ Oct 14	15½ Feb 18
----	32,200	Hall (C M) Lamp Co	5	9	9¾	13	14	--	--	-- ------	-- ------	9 Jan 3	15⅛ Oct 8
2,100	2,100	New common	5	--	--	--	--	9¾	Sale	8¾ Nov 3	9¾ Nov 24	8¾ Nov 3	9¾ Nov 24
500	16,700	Hamilton Bridge Co Ltd	*	7¼	7¾	5⅞	6¼	6¼	6½	5¾ Nov 10	6½ Nov 21	5½ May 19	8⅝ Feb 7
1,750	17,800	Hammermill Paper Co com	10	32½	33	38	39	39	40	38 Nov 5	40½ Nov 24	28 May 20	40½ Nov 24
70	3,610	Hartford Electric Light	25	64	65	57¾	58¾	54½	55½	55½ Nov 25	58 Nov 5	55½ Apr 18	70¼ Feb 5
5,500	78,700	Hartford Rayon com	1	4¼	4½	4¼	Sale	4	4⅛	4 Nov 18	4½ Nov 3	2½ May 19	5 Feb 11
1,100	26,000	Harvard Brewing Co	1	3⅝	3⅞	2½	2¾	2⅜	2⅝	2½ Nov 6	2¾ Nov 7	2½ Oct 16	4⅛ Feb 7
700	11,300	Hat Corp of Am cl B com	1	7⅝	Sale	6½	6¾	6⅜	6⅞	6¼ Nov 19	6½ Nov 6	6¼ May 17	9 Feb 18
1,700	22,200	Hathaway Bakeries Inc	1	—	—	8	8⅜	7⅜	7⅞	7⅜ Nov 25	8½ Nov 10	7⅜ Nov 25	9¼ July 15
1,300	21,700	Hazeltine Corp	*	14½	15½	14	14¾	14	14⅜	13⅝ Nov 19	14⅜ Nov 6	13 May 16	17½ Feb 25
4,100	53,800	Hearn Dept Stores com	5	10⅞	Sale	9	9¼	8½	Sale	8½ Nov 10	10¼ Nov 22	8¼ Jun 6	12⅜ Feb 14
5,200	99,700	Hecla Mining Co	25c	12¾	Sale	10¾	11	10	10¼	10⅛ Nov 28	11⅛ Nov 6	10⅛ Nov 28	14¼ Mar 6
950	10,525	Helena Rubinstein Inc	*	21½	23	12⅜	12¾	11	11½	11½ Nov 28	12¾ Nov 3	10 May 20	25 Jan 24
450	4,550	Class A	*	15¼	Sale	12¼	13	11	11½	11½ Nov 28	12¼ Nov 12	11½ Nov 28	16 Jan 21
2,000	25,500	Heller (W E) & Co com	2	12	12½	10¼	10¾	9⅞	10	10 Nov 8	10⅜ Nov 3	9¼ May 24	13¾ Feb 5
170	1,890	5½% pfd w w	100	105⅜	107	99	102	97¼	98½	98¼ Nov 18	100 Nov 6	98¼ Nov 18	107 Jan 11
30	580	4% preferred w w	100	80	87	78	82	74	77	76 Nov 13	78 Nov 10	76 Nov 13	85 Mar 11
1,500	19,500	Henry Holt & Co com	1	9	9½	9½	10	8⅞	Sale	8⅞ Nov 29	9½ Nov 5	8⅜ Aug 29	15⅞ Feb 10
7,000	100,500	Heyden Chemical Co	1	33½	Sale	20⅜	21¼	21	21½	20¼ Nov 10	22½ Nov 20	19¾ May 17	x35¼ Feb 13
1,150	20,050	Hoe (R) & Co class A	10	—	—	53¼	55	54⅝	55¼	53⅜ Nov 5	55 Nov 8	49 Mar 3	57 Aug 5
11,300	73,500	Hollinger Cons G M	5	9⅝	Sale	9⅜	Sale	9⅞	Sale	9⅛ Nov 3	10⅜ Nov 18	7⅞ May 19	10⅞ Feb 8
2,300	28,000	Holly Stores Inc	1	6¼	Sale	5	5⅛	4⅛	4½	4¼ Nov 26	5 Nov 3	4⅛ Apr 17	6¾ Feb 6
700	8,300	Holophane Co Inc com	*	27½	Sale	26	28	27½	29	26¾ Nov 20	28¼ Nov 25	23½ Jan 16	28¼ Nov 25
----	200	Horders Inc	*	22	25	20	23	20	23½	-- ------	-- ------	20 Jun 3	23 Aug 4
200	2,340	Hormel (Geo A) & Co com	*	37½	39	42¼	43¾	42⅝	Sale	42⅜ Nov 19	43 Nov 18	37 Jan 3	44 Oct 28
70	540	Horn & Hardart Baking	*	165	--	151½	155	152	156	153 Nov 13	155 Nov 6	150 Oct 4	181 Feb 13
650	9,725	Horn & Hardart common	*	41⅞	Sale	36¾	37¼	35⅝	36¾	35¼ Nov 25	37⅜ Nov 14	34¼ May 20	43 Feb 7
160	630	5% preferred	100	112	114	110	113	111½	113	108 Nov 6	112 Nov 3	108 Nov 6	116¾ July 15
1,450	10,150	Hubbell (Harvey) Inc	5	29	30	36¾	38	40½	42	36½ Nov 10	42½ Nov 26	28 Apr 16	42½ Nov 26
11,900	157,600	Humble Oil & Refining	*	60⅜	Sale	69⅝	69¾	67¾	Sale	66¾ Nov 26	70⅛ Nov 5	55¼ Apr 17	72½ Aug 1
1,400	19,600	Hurd Lock & Mfg Co	5	8¼	Sale	4¾	Sale	4⅝	5	4½ Nov 18	4¾ Nov 1	4½ Nov 18	9¼ Feb 3
3,800	17,000	Hussman Refrigerator Co	*	—	—	12⅝	13⅜	12¼	13¼	12¼ Nov 28	14⅜ Nov 19	12⅛ Sep 8	14¾ Oct 21
275	3,850	$2.25 preferred	*	45	47	42	45	44½	45½	44 Nov 24	45½ Nov 17	42 Aug 26	47½ Feb 11
250	16,525	Stock purch warrants		11⅛	12⅛	6⅛	6½	5⅝	7	5⅞ Nov 18	6⅜ Nov 19	5¼ Jun 19	15 Feb 18
3,800	69,200	Huyler's common	1	8⅞	Sale	8⅞	9	8½	8⅞	8⅝ Nov 28	9⅛ Nov 20	7¼ May 27	10¼ Feb 6
325	8,250	1st conv pfd	1	47⅞	Sale	46	46¾	44¼	45¾	45¼ Nov 28	46½ Nov 20	37½ May 26	51½ Feb 6
----	5,600	Hydro-Electric Secur com	*	3½	4	2⅜	2⅞	2⅜	2⅝	-- ------	-- ------	2⅜ Oct 11	3⅞ Feb 14
800	30,200	Hygrade Food Products	5	42	46½	27	29½	25¼	26	25⅜ Nov 21	28 Nov 7	21 May 21	49½ Jan 4
12,500	150,100	Illinois Power Co	*	29	29½	27¾	28	26	Sale	25⅞ Nov 26	28¼ Nov 5	25 May 17	31¼ July 7
2,500	32,000	5% conv preferred	50	60	61	55¾	56¼	53	Sale	52¾ Nov 26	56½ Nov 5	52¾ Nov 26	64 Jan 30
2,600	51,320	Illinois Zinc Co	*	19¼	Sale	12⅝	Sale	11¼	12½	12 Nov 25	12¾ Nov 13	12 Nov 25	21¼ Mar 6
----	2,100	Imperial Chem Indus Ltd— Amer dep rcts ord reg	£1	6¼	6½	5	5⅝	5¼	5⅞	-- ------	-- ------	6 Feb 10	8⅝ Apr 11
11,000	120,400	Imperial Oil (Canada)	*	11⅞	Sale	11	Sale	11¾	Sale	11 Nov 1	12⅜ Nov 24	10⅞ Apr 26	14½ Feb 13
1,200	19,200	Registered	*	11⅞	Sale	11	11½	11⅝	12	11 Nov 3	12¼ Nov 19	10⅞ May 19	14 Feb 10
1,400	15,550	Imperial Tobacco of Can	5	12¾	13	11	11¾	10⅞	11¼	10⅝ Nov 18	11 Nov 6	10⅝ Nov 18	14⅝ Feb 28
450	6,750	Imp Tob of Gt Brit & Ire	£1	21¾	23	11½	11¾	11	12½	12 Nov 25	12½ Nov 14	10½ Oct 17	21⅝ Jan 7
280	3,520	Indianapolis Pow & Lt 4% preferred	100	108	108⅞	98½	Sale	91½	Sale	91½ Nov 25	99¾ Nov 7	91½ Nov 25	111 Apr 10
1,680	33,130	Insur Co of North Amer	10	97¼	Sale	90½	92½	92	94	92 Nov 3	94 Nov 13	85½ Sep 11	100¼ Mar 7
800	18,800	Internat Cigar Machinery	*	20¼	21½	14	15	13¾	Sale	13¾ Nov 26	14⅝ Nov 17	13¾ Nov 26	21 Jan 9
3,600	56,200	Int Hydro-Elec $3.50 pfd	50	62½	Sale	68¼	68¾	61	Sale	61 Nov 29	69 Nov 8	45¼ May 19	71½ Oct 21
----	425	Internat Metal Indus cl A	*	25½	29¾	25	27¾	23	26¾	-- ------	-- ------	25 Apr 14	29 Jun 30
20,300	226,500	Internat Petroleum coupon	*	13¼	Sale	11⅛	Sale	10¼	Sale	10⅛ Nov 17	11¼ Nov 3	10⅛ Nov 17	15½ Feb 7
1,400	10,200	Registered	*	13⅛	13½	10¾	Sale	10	10¾	10⅛ Nov 28	11 Nov 5	10⅛ Nov 28	15½ Feb 10
14,000	83,500	Inernat Products com	10	14½	Sale	16½	16⅞	14½	15	14¾ Nov 21	18½ Nov 8	11¾ Apr 19	18½ Nov 8
1,200	32,800	Internat Safety Razor cl B	*	5⅛	Sale	2⅛	Sale	2	2⅛	1⅞ Nov 26	2¼ Nov 3	1⅞ Oct 9	5⅛ Jan 2
5,000	37,200	Internat Utilities common	5	12½	Sale	10⅞	11¼	11⅝	Sale	10⅞ Nov 8	12 Nov 26	9¼ May 21	12⅝ Jan 31
2,300	19,300	Interstate Power $7 pfd	*	30	Sale	8½	9½	7	Sale	6½ Nov 28	8¾ Nov 5	6½ Nov 28	30 Jan 2

For footnotes, see page 36.

Aggregate Sales in November Shares	Sales since Jan. 1 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 2, 1947 Opening or Bid	Price Jan. 2, 1947 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 29 Closing or Bid	Nov. 29 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
5,500	69,900	Investors Royalty Co	1	1½ Sale		1⅛	1¼	1⅛	1¼	1⅛ Nov 5	1¼ Nov 10	1 Sep 15	1½ Jan 2
450	18,625	Iron Fireman Mfg Com vtc	*	20¼ Sale		19½	20	18⅝	19	18 Nov 6	x18¾ Nov 5	16½ May 22	22⅝ Feb 18
3,400	39,600	Irving Air Chute common	1	6⅛ Sale		5⅜	Sale	5⅛	Sale	5⅛ Nov 8	5⅜ Nov 1	4½ Sep 9	7⅛ Feb 3
2,000	49,100	Italian Superpower cl A	*	1⅜ Sale		⅞	Sale	½	¾	½ Nov 25	⅞ Nov 1	½ Nov 25	1⅝ Jan 9
3,200	99,400	Jeanette Glass Co	1	17½ Sale		13⅛	Sale	10⅜	10⅝	10¾ Nov 14	13¾ Nov 3	9½ Aug 25	22¾ Feb 24
5,000	38,200	Jefferson Lake Sulphur Co	1	6⅜ Sale		4¾	Sale	5¼	5½	4¾ Nov 1	6 Nov 7	3⅜ Jun 17	7½ Jan 30
11,400	118,400	Jim Brown Stores Inc	1	6¾ Sale		2⅜	Sale	--	--	2⅛ Nov 17	2¾ Nov 1	1¾ Sep 16	6¾ Jan 2
1,800	1,800	New common	1	-- --		--	--	6⅜	6¾	6 Nov 24	6¾ Nov 26	6 Nov 24	6¾ Nov 26
3,900	53,800	Class A preferred	*	17¾ Sale		8	8¾	--	--	8¼ Nov 3	10 Nov 21	5½ Sep 17	18 Jan 2
1,200	1,200	New preference	*	-- --		--	--	6⅜	Sale	6½ Nov 24	7¼ Nov 26	6½ Nov 24	7¼ Nov 26
50	1,200	Julian & Kokenge com	*	25 26¾		27	28	26	28¾	26 Nov 19	27 Nov 6	24½ Jan 21	30 Jun 27
65,700	1,683,500	Kaiser-Frazer Corp	1	7¾ Sale		15½	Sale	14¼	Sale	13¾ Nov 29	16½ Nov 1	5 May 16	18¼ Oct 24
----	380	Kansas G & E 7% pfd	100	123 127		124	127½	123½	127	-- ------	-- ------	122½ July 25	125½ Feb 7
800	8,100	Kawneer Company	*	26 Sale		17¼	Sale	13½	Sale	13½ Nov 29	17¼ Nov 1	15¾ Aug 7	26¾ Mar 1
1,200	10,100	Kennedy's Inc	5	26 26¾		17¼	18	16¾	17½	17 Nov 13	17¼ Nov 5	15 May 15	26 Jan 3
1,525	10,075	Key Company com	1	6½ 7½		9	9¾	9½	10	9 Nov 3	10¾ Nov 12	6⅛ May 17	10¾ Nov 12
1,400	25,600	Kidde (Walter) & Co com	5	12¼ Sale		10¾	11	9½	10¼	9⅝ Nov 25	10¾ Nov 10	8½ May 17	14⅜ Feb 4
70	450	Kimberly-Clark Corp— 4½% preferred	100	106 110¾		109	112¾	104	109¾	108 Nov 12	110 Nov 5	108 July 8	111¾ Feb 28
140	2,420	Kings County Lighting— 7% preferred series B	100	73½ 80		56	61	51	54	51 Nov 28	55¼ Nov 25	51 Nov 28	87½ Feb 20
130	2,110	5% preferred series D	100	61 Sale		43	47	38½	44	40 Nov 26	42¼ Nov 25	40 Nov 26	69 Jan 10
4,200	45,900	King-Seeley Corp	1	14⅞ 15½		15¼	15½	14⅝	15	15 Nov 26	16 Nov 21	12½ May 19	17½ Feb 13
7,400	126,200	Kingston Products	1	4⅝ Sale		5	Sale	4¼	4⅜	4¼ Nov 21	5⅛ Nov 5	4 Sep 9	6 Feb 13
9,300	181,100	Kirby Petroleum	1	7⅜ 8		14⅜	Sale	15¼	Sale	14 Nov 25	15⅜ Nov 29	7⅜ Jan 13	15⅜ Nov 29
13,700	336,500	Kirkland Lake G M Ltd	1	1¼ Sale		1⅛	Sale	1½	Sale	1⅛ Nov 12	1¾ Nov 18	1¼ Jan 2	1⅛ July 11
200	6,000	Klein (D Emil) common	*	24¼ 26¼		14⅜	15	13¾	15	15 Nov 5	15 Nov 5	14¼ Oct 15	25½ Feb 7
200	3,350	Kleinert (I B) Rubber	10	18 20		16½	18	15¼	17	16½ Nov 20	17 Nov 12	15½ May 14	20 Aug 14
300	7,900	Knott Corp common	1	20 23		24⅛	26	23¾	25	24⅛ Nov 28	25 Nov 18	19½ Apr 18	26⅛ Sep 2
4,100	41,900	Kobacker Stores Inc com	1	10 Sale		8⅛	Sale	7⅝	7¾	7⅝ Nov 28	8¼ Nov 3	7½ May 21	10½ Jan 6
1,100	15,300	Krueger Brewing Co	1	16½ 17¾		16½	17	17⅞	18½	17 Nov 5	18⅛ Nov 28	13¾ May 16	18⅛ Nov 28
----	6,300	Laclede-Christy Clay Prod	5	13½ 15		16	16⅞	15½	16¾	-- ------	-- ------	12 May 20	17⅛ July 28
10,700	103,500	Lake Shore Mines Ltd	1	12¾ 13¼		12	Sale	11½	12	11⅜ Nov 28	12¾ Nov 18	11¼ May 19	15⅛ Feb 8
5,000	97,700	Lakey Foundry & Mach	1	6⅛ Sale		8⅛	Sale	7¼	7¾	7⅜ Nov 25	8¼ Nov 3	5½ Apr 14	8½ Oct 25
1,800	32,100	Lamson Corp of Del	5	7¼ Sale		8¼	8½	8⅛	8½	8 Nov 13	8½ Nov 7	6⅝ May 19	9½ Jun 23
3,100	52,600	Lane Wells Co com	1	15 16		23	Sale	23¼	Sale	22¾ Nov 25	24⅞ Nov 7	15⅛ Jan 13	24⅞ Nov 7
75	450	Langendorf Unit Bakeries— Class A	*	34 35		29½	30½	27	29	28½ Nov 17	29 Nov 10	28½ Nov 17	34 Jan 13
225	3,125	Class B	*	29 30¼		23	24½	23¾	24½	22 Nov 24	23½ Nov 25	21¾ May 13	30 Jan 4
500	17,500	Lanston Monotype Machine	5	15¾ 17		21⅛	21½	21¼	Sale	21¼ Nov 29	22 Nov 5	12½ Apr 22	24⅝ Oct 21
700	4,400	LaSalle Exten University	5	6½ 7		5⅝	6¼	6	6⅝	5¾ Nov 14	6½ Nov 24	x5¼ Jun 25	7 Jan 31
100	9,800	Lefcourt Realty common	1	12 Sale		9½	10¼	9½	10	10½ Nov 12	10½ Nov 12	7 May 17	12 Jan 2
----	240	Prior pfd	*	42½ --		43½	--	43½	--	-- ------	-- ------	44 Jan 11	44½ Jan 14
14,700	226,500	Leonard Oil Development	25	1¼ Sale		1⅛	Sale	1	Sale	1 Nov 3	1¼ Nov 19	1 Sep 26	2 Mar 6
8,100	70,300	Le Tourneau (R G) Inc	1	28¼ Sale		18¾	Sale	16½	Sale	16½ Nov 29	18⅞ Nov 19	16 Sep 24	29 Jan 7
1,600	32,900	Line Material Co	5	16½ Sale		20	20½	16⅛	17	16¾ Nov 19	20 Nov 3	13¾ May 19	20 Oct 31
4,700	30,700	Lionel Corp	10	24 Sale		23⅛	24	20	Sale	20 Nov 13	23½ Nov 5	19¾ Apr 24	26½ Feb 5
350	1,450	Lipton (Thos J) 6% pfd	25	29¾ 32¾		26	27	24½	25	25½ Nov 18	27 Nov 5	25½ Nov 18	32¾ Jan 3
2,000	31,600	Lit Brothers common	*	9 9⅝		10⅛	10¾	9	9¼	9½ Nov 15	10⅝ Nov 3	8⅛ May 26	11⅛ Feb 10
----	950	Loblaw Groceterias "A"	*	30 34		25¼	26¾	25⅛	26¼	-- ------	-- ------	25½ July 3	31 Jan 17
----	500	"B" shares	*	28 32		23⅛	25	23	25	-- ------	-- ------	23¼ Sep 5	29 Jan 23
100	5,600	Locke Steel Chain Co	5	24¼ 25¼		25¼	25¾	25½	Sale	25⅜ Nov 13	25½ Nov 29	21 Jun 10	26 Feb 3
12,600	173,200	Logansport Distilling Co	1	9½ Sale		12¼	Sale	--	--	11⅞ Nov 5	16¼ Nov 17	5⅛ May 19	16¼ Nov 17
19,200	219,200	Lone Star Gas	10	17¼ Sale		20½	Sale	21⅜	Sale	20½ Nov 1	21⅞ Nov 26	16⅜ Jan 3	21⅞ Nov 26
1,900	48,400	Longines-Wittnauer Watch	1	11⅛ 11⅝		8⅝	Sale	8¼	8¾	8½ Nov 12	8⅞ Nov 5	7⅛ May 22	11½ Jan 3
24,800	391,100	Long Island Lighting Co— Com ctfs of dep		1⅛ Sale		1/16	Sale	⅛	Sale	½ Nov 24	1/16 Nov 1	½ Sep 26	1¼ Jan 6
1,225	10,025	7% pfd A ctfs of dep		90 Sale		62¾	63	56½	Sale	55 Nov 18	62¾ Nov 5	55 Nov 18	90 Jan 2
3,850	23,625	6% pfd B ctfs of dep		82½ Sale		54	Sale	49¼	Sale	49 Nov 19	54 Nov 1	49 Nov 19	82½ Jan 2
38,400	451,900	Louisiana Land & Expl com	1	13½ Sale		16⅛	Sale	16⅞	Sale	16 Nov 3	17⅜ Nov 17	11¾ Jan 13	17⅜ Nov 17
120	560	Louisiana P & L $6 pfd	*	112¾ Sale		111	112	110½	111½	110¼ Nov 19	111 Nov 8	109¾ May 6	113 Jan 9
2,200	27,600	Lynch Corp common	2	16 17		17¾	Sale	16¾	Sale	16¾ Nov 20	17¾ Nov 1	15¾ Jan 3	20 July 25
1,300	2,700	Mackintosh-Hemphill Co	5	-- --		7	8	7⅛	7¾	6½ Nov 20	7 Nov 21	5½ Sep 5	7 Oct 28
3,400	11,900	Maine Public Service Co	10	-- --		20	Sale	18½	18¾	18 Nov 18	20 Nov 1	18 Nov 18	21½ Aug 28
8,300	141,700	Manati Sugar opt warr		4½ Sale		r3/32	Sale	--	--	r1/64 Nov 1	r1/16 Nov 1	1/16 Oct 21	4½ Jan 2
700	12,400	Mangel Stores Corp com	1	18 Sale		14	14⅞	13	13½	13⅜ Nov 28	14 Nov 6	13 Apr 15	20⅞ Jan 9
----	260	Manischewitz (The B) Co	*	24½ 27		25	30	25	32	-- ------	-- ------	23½ Jun 6	25½ Jun 27
400	1,900	Mapes Cons Mfg Co	*	55 Sale		38	40	37	40	38½ Nov 5	39⅛ Nov 19	38¼ July 7	55 Jan 2
----	800	Marconi Internat Marine Communic Am dep rct		4½ 5		3	4	2⅞	4	-- ------	-- ------	3 Sep 24	5 Mar 6
5,800	65,400	Marion Power Shovel com	10	9 Sale		10⅛	Sale	9½	Sale	9⅜ Nov 22	10⅛ Nov 1	7 May 17	10¾ Oct 16
900	33,800	Massey-Harris Co com	*	17¼ 17¾		14	14⅝	13⅜	13⅞	13⅜ Nov 28	14 Nov 18	11¾ May 19	20¼ Feb 20
900	9,100	McAleer Mfg. Co common	1	-- --		5½	6	5⅜	5¾	5⅝ Nov 13	6 Nov 5	5⅝ Nov 13	6⅞ Aug 18
50	3,200	5% conv preferred	10	-- --		7¼	8	7½	7¾	7¾ Nov 25	7¾ Nov 25	7½ Aug 4	8⅝ Aug 22
9,100	157,700	McCord Corp	*	14¾ Sale		26	Sale	24⅛	24½	23¼ Nov 18	26 Nov 1	13¼ Jan 13	28 Oct 20
275	4,075	$2.50 preferred	*	41 43		41	42½	40	Sale	40 Nov 17	42 Nov 5	38⅞ May 13	45 Feb 3
7,000	40,900	McWilliams Dredging com	*	10⅝ Sale		11⅜	Sale	12⅛	12¾	10½ Nov 13	12½ Nov 28	8½ May 19	15 July 25
2,700	49,100	Mead Johnson & Co com	1	33¼ Sale		27	Sale	27¾	Sale	26¾ Nov 3	28 Nov 14	24 May 21	33¼ Jan 2
3,300	70,400	Memphis Nat Gas com	5	6 Sale		6	6¼	6⅛	Sale	6⅛ Nov 5	6⅝ Nov 10	5¼ May 19	7 Feb 20
26,000	256,900	Menasco Mfg Co	1	2⅞ Sale		1⅜	Sale	1⅛	Sale	1⅛ Nov 6	1⅜ Nov 1	1 Apr 30	3¾ Jan 4
3,200	66,200	Merritt Chapman & Scott	*	18⅜ Sale		19	Sale	18½	19	18⅜ Nov 7	19 Nov 1	15⅛ May 19	21¼ July 28
----	1,325	6½% A preferred	100	110 111		109¼	110	108½	109⅞	-- ------	-- ------	108⅜ Sep 12	111⅞ May 12
100	5,500	Com stock pur warrants		6⅛ 8		5⅝	6¼	5⅞	6¼	6 Nov 13	6 Nov 13	4½ Apr 15	8¼ July 28
4,900	155,300	Mesabi Iron	1	5½ Sale		4¾	Sale	4⅜	Sale	4⅜ Nov 29	5 Nov 7	3⅞ May 17	6⅜ Jan 23
900	6,600	Metal Textile Corp com	25c	6¼ Sale		4¼	4¾	4	4⅛	4 Nov 12	4½ Nov 8	3 May 21	6¼ Jan 2
10	690	Participating preferred	15	45 57		46	49	46	48	49 Nov 5	49 Nov 5	43⅞ Sep 29	50 Jan 20
2,200	32,200	Michigan Bumper Corp	1	5½ 5⅝		7½	Sale	7¼	7¾	7 Nov 21	7¾ Nov 5	5½ May 19	8 Oct 21
2,400	17,700	Mich Steel Tube Prod	2.50	9 Sale		10	Sale	9⅜	Sale	9⅜ Nov 29	10 Nov 1	7¼ Sep 11	10¾ Feb 28
15,400	166,200	Michigan Sugar common	*	2¾ Sale		2¾	Sale	2	Sale	2 Nov 28	3 Nov 1	1⅝ May 19	3⅛ Aug 11
1,400	52,900	Preferred	10	11 Sale		10⅜	Sale	9½	10	9⅝ Nov 25	10⅜ Nov 1	9 May 21	12½ Feb 13
3,400	34,900	Micromatic Hone Corp	1	11⅛ 11⅝		10¼	10½	8⅝	9	8⅝ Nov 21	10¼ Nov 3	8⅜ May 19	14⅛ Feb 13
2,400	38,100	Middle States Petroleum— Class A vtc	1	19¼ Sale		21⅛	21⅜	24	Sale	20⅝ Nov 12	24 Nov 29	16 Feb 25	23⅞ Nov 28
29,000	203,000	Class B vtc	1	4 Sale		4⅞	Sale	5⅝	Sale	4½ Nov 15	5⅞ Nov 26	3½ Jan 13	5⅞ Nov 26
53,700	487,400	Middle West Corp— Ex distribution	5	-- --		15⅜	Sale	14⅛	Sale	14 Nov 29	15⅞ Nov 12	12½ May 20	16⅝ Sep 22
50	4,625	Midland Oil Corp— $1 conv preferred	*	8 9¼		10	11	10	11	10⅛ Nov 8	11 Nov 28	7⅛ Jan 29	12 July 2
550	3,200	Midland Steel Products— $2 non-cum div shares	*	27 29		29	31	28	31	30 Nov 7	31 Nov 8	25¼ Jun 16	31 Nov 8
1,300	17,750	Midvale Co	*	29½ Sale		23½	24	23	Sale	22 Nov 13	24 Nov 6	21½ Oct 7	33 Feb 28
200	16,700	Mid-West Abrasive Co	50c	3⅝ 4		3¾	4⅛	3⅛	3½	3¼ Nov 28	3½ Nov 20	3¼ Nov 28	4¾ Jun 16
1,600	55,600	Midwest Oil Co	10	12½ 12¾		16	Sale	15⅜	15⅞	15⅜ Nov 19	16⅜ Nov 3	12½ Jan 6	16⅜ Nov 3
350	3,800	Midwest Piping & Supply	*	18 19½		14	15	14	14¾	13½ Nov 17	14 Nov 3	13½ May 20	17¼ Jan 30
7,200	98,600	Mid West Refineries	1	3⅛ Sale		2⅝	Sale	2½	2⅝	2⅜ Nov 14	2¾ Nov 19	1¾ May 13	3¼ Feb 10
5,100	74,300	Miller-Wohl Co common	50c	8¾ Sale		8¼	8½	8	Sale	7¾ Nov 14	8¼ Nov 3	6⅜ May 19	9⅜ Feb 10
175	5,200	4½% conv preferred	50	36 37		36½	38	34¼	37	36 Nov 17	38 Nov 5	31½ May 21	38 Feb 14
7,600	91,000	Mining Corp of Canada	*	9¾ Sale		7	7¼	6⅝	Sale	6⅝ Nov 26	7¼ Nov 7	6⅝ May 19	10 Jan 2
----	500	Minnesota P & L 5% pfd	100	105 107		102¼	105	102¼	103½	-- ------	-- ------	102½ Sep 12	106 Mar 6
100	7,050	Missouri Pub Service com	*	25½ 28		27¾	28½	26¼	27	26¼ Nov 25	26¼ Nov 25	24 May 20	30 Mar 28
7,400	75,300	Molybdenum Corp	1	9¾ Sale		8	Sale	7⅛	7½	6⅞ Nov 17	8 Nov 1	6¾ May 28	11 Feb 8
14,000	139,100	Monogram Pictures com	1	4⅛ Sale		4⅛	Sale	3⅝	4	3¾ Nov 28	4⅜ Nov 10	3 May 20	5⅜ Feb 5
1,400	32,100	Monroe Loan Society cl A	1	2⅞ 3		3⅛	Sale	2¾	2⅞	2¾ Nov 14	3⅛ Nov 1	2⅝ July 9	3⅜ Jan 21
4,400	36,700	Montana Dakota Utilities	5	15½ Sale		12	12¼	12⅛	Sale	12 Nov 3	12¼ Nov 17	11½ July 3	15½ Jan 2
490	4,940	Montgomery Ward & Co A	*	187½ 189¾		174	Sale	175½	178¾	174 Nov 1	177½ Nov 22	174 Oct 31	194 July 2
100	2,175	Moody's Invest partic pfd	*	37½ 39		38¼	40	37	39	36¼ Nov 21	39 Nov 19	31¼ May 21	41¾ Sep 5
5,000	93,500	Morris Plan Corp of America	10c	5¼ 5½		4⅝	4¾	4⅛	Sale	3⅜ Nov 17	4¾ Nov 6	3⅜ Apr 28	5½ Jan 7

For footnotes, see page 36.

Aggregate Sales in November Shares	Sales since Jan. 1 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 2, 1947 Opening or Bid	Price Jan. 2, 1947 Opening or Ask	PRICES IN NOVEMBER — Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 29 Closing or Bid	Nov. 29 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 — Lowest Sale Prices	Highest Sale Prices
35,700	210,100	Mountain City Copper Co	5c	2¼	Sale	1/16	Sale	½	Sale	½ Nov 12	¾ Nov 3	½ Sep 4	2⅝ Jan 30
6,300	112,500	Mountain Producers Corp	10	8⅝	Sale	11	Sale	10⅝	Sale	x10½ Nov 12	11¼ Nov 7	8⅝ Aug 18	11¼ Nov 7
1,700	26,850	Mountain States Pwr com	*	27¼	37½	30¾	31½	27	Sale	27 Nov 25	31 Nov 3	27 Nov 25	37 Mar 7
150	2,220	Mountain Sts Tel & Tel	100	136¼	138¼	106	108	100	102	101 Nov 17	107 Nov 3	98 Sep 18	138¾ Feb 14
500	10,000	Murray Ohio Mfg Co	*	21	22½	23	24¾	23	Sale	22½ Nov 26	23 Nov 17	18½ May 15	24¾ Oct 23
2,800	17,400	Muskegon Piston Ring	2.50	--	--	14¼	Sale	13½	Sale	13½ Nov 29	14⅝ Nov 12	12½ July 14	14¾ July 25
500	9,600	Muskogee Co common	10	11	11¼	11⅞	12½	12	12½	12⅛ Nov 28	12½ Nov 20	10⅝ May 14	12½ July 17
2,100	27,400	Nachman Corp	10	12	12	14¾	15	15¼	16½	14¾ Nov 3	16½ Nov 19	11¼ May 16	16½ Nov 19
1,000	28,400	Namm's Inc com	1	6⅝	Sale	6⅝	6¾	6	6⅛	x6 Nov 26	6¾ Nov 3	5⅛ Apr 30	8 Aug 18
17,300	332,400	National Bellas Hess com	1	4	Sale	3½	Sale	3⅜	Sale	3⅛ Nov 25	3⅜ Nov 1	2½ May 17	4¼ Feb 8
630	3,810	National Breweries com	*	44	44⅞	36½	38¾	36¾	38¾	36½ Nov 17	38¼ Nov 10	35⅜ Oct 11	45 Jan 6
----	25	7% preferred	25	40	--	38	40	36	38	-- ------	-- ------	43 Jun 17	43 Jun 17
45,500	238,600	National Fuel Gas	*	14¾	Sale	12½	Sale	11⅜	Sale	11 Nov 24	12¾ Nov 7	11 Nov 24	15⅛ Jan 6
1,300	30,300	Nat Mallinson Fabrics	1	12⅝	Sale	14½	Sale	13½	14	13½ Nov 25	14½ Nov 1	10¼ Apr 30	15 July 23
400	6,900	Natl Manufacture & Stores	1	17½	19½	17	17¾	16¼	17	16⅞ Nov 25	18 Nov 8	13 May 20	18½ Oct 14
5,200	56,800	Nat'l Pressure Cooker Co	2	36½	Sale	36¾	Sale	36	37½	36 Nov 17	39 Nov 15	21⅝ May 19	39¾ Jan 6
2,500	21,650	National Radiator Co	4	--	--	10½	Sale	10¼	Sale	10 Nov 15	11 Nov 20	9 Oct 14	14 Mar 10
1,800	31,800	Natl Rubber Mach com	*	12¼	Sale	12¾	Sale	11⅝	12¼	11½ Nov 25	13¼ Nov 3	10½ May 19	14⅞ July 24
----	400	National Steel Car Ltd	*	22	25	17	19⅞	17¼	19⅞	-- ------	-- ------	17¾ Oct 6	24 Feb 14
7,600	28,500	National Transit Co	1	--	--	3¾	Sale	3¾	3⅞	3¾ Nov 1	4¼ Nov 21	3⅜ Oct 11	5 Sep 4
7,500	135,900	National Union Radio	30c	5	Sale	3¾	4	3¾	3⅞	3½ Nov 7	4 Nov 5	2 May 19	5¼ Jan 2
900	13,400	Nelson (Herman) Corp	5	11	12	9¾	10¼	9½	10	9¼ Nov 24	9¾ Nov 5	9 May 19	13 Feb 5
700	22,600	Neptune Meter common	5	16¼	Sale	15½	15⅞	15	15⅞	15¼ Nov 6	15⅞ Nov 12	13 Feb 14	18⅝ July 25
700	17,200	Nestle Le Mur Co class A	*	9½	10¼	6	6½	5	5¾	5¼ Nov 19	6 Nov 12	4¼ Jun 24	10⅜ Jan 7
990	14,840	New England Tel & Tel	100	119	Sale	90¾	Sale	88½	Sale	88¼ Nov 14	90¾ Nov 1	88¼ Nov 14	120½ Jan 8
1,200	32,300	New Haven Clock & Watch	*	8	Sale	6	6⅜	5⅛	5⅞	5½ Nov 15	6 Nov 3	4 May 21	8½ Jan 28
450	9,600	4½% conv preferred	20	14½	Sale	13½	14½	12½	13½	12½ Nov 19	14½ Nov 3	10 Apr 30	15¾ Jan 6
8,000	85,400	New Jersey Zinc	25	66½	67	60⅝	Sale	61	Sale	57½ Nov 26	61¼ Nov 13	57 Oct 10	67⅞ Jan 6
32,200	180,300	New Mexico & Ariz Land	1	--	--	5¼	Sale	5¾	Sale	4⅝ Nov 13	6⅞ Nov 19	3¾ May 21	6⅞ Nov 19
2,900	57,500	New Park Mining Co	1	2¼	Sale	1⅝	1¾	1⅝	1¾	1½ Nov 5	1⅝ Nov 3	1⅝ May 19	2⅜ Jan 7
175	1,075	New Process Co common	*	80	95	70¾	74	74	77	71 Nov 18	73 Nov 19	70 Aug 18	82 Jan 23
1,300	13,550	N Y Auction Co common	*	9	10	9½	9¾	9½	Sale	9½ Nov 29	10¼ Nov 5	7½ May 20	10½ Feb 28
1,200	13,150	N Y & Hond Rosario Mng	10	46	Sale	32	33	29½	31	30 Nov 25	32½ Nov 3	30 Nov 25	47½ Jan 2
450	5,200	N Y Merchandise Co com	10	21	Sale	14½	15	15	15½	14½ Nov 8	15 Nov 3	13 May 14	21⅛ Jan 7
		N Y Shipbuilding Co—											
600	10,400	Founders shares	1	11⅝	12½	14¼	14½	13⅝	14¾	12½ Nov 13	14 Nov 21	10 Jun 5	15¾ Sep 25
49,200	1,067,500	Niagara Hudson Pwr com	1	10¼	Sale	9⅜	Sale	8⅜	Sale	8¼ Nov 29	9½ Nov 5	7⅜ May 19	10⅜ Jan 9
1,075	28,750	5% 1st preferred	100	124	Sale	104	105½	100½	102½	101 Nov 28	105⅜ Nov 10	101 Nov 28	124 Jan 2
1,710	14,390	5% 2d preferred	100	111¾	Sale	120¾	121¾	115½	117¾	118½ Nov 28	121¾ Nov 3	110 Apr 15	122½ July 14
4,100	83,200	Class B warrants		1⅛	Sale	1/16	Sale	¾	⅞	¾ Nov 17	1 Nov 3	¾ May 19	1¼ Jan 6
3,700	35,300	Niagara Share Corp cl B	5	9⅜	Sale	9⅜	9½	9	Sale	9 Nov 28	9½ Nov 20	8½ May 19	10¼ Feb 10
7,500	156,100	Niles Bement Pond com	*	12¾	Sale	12	Sale	11⅝	11¾	11⅝ Nov 14	12½ Nov 5	9⅝ May 21	15¾ Feb 19
600	4,200	Nineteen Hundred Corp B	1	11½	14	12¾	13¾	12¼	13¼	12⅞ Nov 22	13¼ Nov 21	10½ Jan 18	14¼ Aug 20
8,400	84,200	Nipissing Mines	5	1⅞	Sale	1⅛	1¼	1 1/16	1⅛	1 1/16 Nov 13	1¼ Nov 6	1 1/16 Aug 26	2 Jan 4
13,900	128,200	Noma Elec Corp common	1	19½	Sale	18¼	Sale	18⅛	Sale	16½ Nov 14	19 Nov 21	11 May 19	30½ Jan 4
39,100	574,500	North Amer Lt & Pwr com	1	8⅜	Sale	7⅝	Sale	7¼	Sale	7¼ Nov 26	7¾ Nov 1	6⅝ May 16	11⅛ Feb 10
4,700	32,575	$6 preferred	*	167½	Sale	186¾	Sale	187½	Sale	186¾ Nov 1	189½ Nov 5	155¼ May 17	189½ Nov 5
1,900	17,600	North Amer Rayon cl A	*	39	41	42¾	43¼	44⅛	45	42¼ Nov 10	45⅛ Nov 18	32 Apr 22	45⅛ Nov 18
2,400	18,600	Class B common	*	38	39¼	40½	41¾	43	Sale	40¾ Nov 5	43 Nov 18	30¾ Apr 29	43 Sep 17
600	9,100	North Amer Util Sec com	*	3¾	4	3¼	3½	2⅝	3⅛	2¾ Nov 25	3¼ Nov 5	2¾ Nov 25	5¾ Jan 29
2,400	14,900	North Central Texas Oil	5	11⅝	Sale	12½	13¾	14	Sale	13¼ Nov 5	14½ Nov 24	10 Mar 6	14½ Nov 24
11,800	119,400	Northeast Airlines	1	7¼	Sale	3½	3⅝	3⅛	Sale	3 Nov 14	3½ Nov 3	3 Nov 14	7⅜ Jan 6
----	90	North Pennsylvania RR	50	97	100¾	97	99¾	94	95½	-- ------	-- ------	97¾ Feb 28	101¾ Jun 27
100	2,625	Nor Ind Pub Serv 5% pfd	100	108	112	103½	105	100	102	100½ Nov 26	104 Nov 7	100½ Nov 26	110 Jan 8
9,100	85,800	Northern States Power A	25	39½	Sale	38½	Sale	38½	39⅜	37¼ Nov 6	44¼ Nov 20	30¼ May 17	46⅞ Feb 28
7,300	133,700	Northrop Aircraft Inc	1	8	Sale	7⅞	Sale	7	Sale	6⅝ Nov 28	8¼ Nov 12	5⅜ Aug 19	9⅜ Mar 6
3,900	19,600	Novadel-Agene Corp	*	31	32	23½	24	20	21	18¾ Nov 24	23¾ Nov 5	18¾ Nov 24	31¾ Feb 14
4,200	73,300	Ogden Corp common	50c	2⅝	Sale	1½	1⅝	1⅜	Sale	1⅜ Nov 18	1⅝ No 5	1¼ May 15	2¾ Jan 7
825	12,350	Ohio Brass class B	*	31	33	38	Sale	38	Sale	37½ Nov 13	39 Nov 25	31 Jan 29	39 Nov 25
690	3,240	Ohio Power 4½% pfd	100	112	Sale	110½	111¼	110½	111	109½ Nov 14	111¼ Nov 25	109½ Nov 14	116 Mar 31
4,100	29,700	Oklahoma Nat Gas com	15	37	38¾	32	32¾	33⅛	33⅝	32 Nov 3	33¾ Nov 19	29¾ Sep 9	37½ Jan 8
4,900	26,300	Old Poindexter Distillery	1	8	9	5	6	5¾	6¼	5½ Nov 19	6⅝ Nov 21	4¾ May 16	8¾ Feb 13
---	400	Oliver United Filters B	*	11	12½	10⅛	12½	10¼	13¼	-- ------	-- ------	11 Oct 24	12½ Jan 7
100	1,400	Omar Inc	1	12⅜	13½	17	19	15½	18½	17 Nov 3	17 Nov 3	12¼ Jun 11	18 Oct 23
		O'okiep Copper Co Ltd—											
7,700	43,100	American shares		11⅞	Sale	12¼	Sale	13½	Sale	12¼ Nov 1	14 Nov 18	9¾ Jun 4	14 Nov 18
900	15,000	Overseas Securities Co	1	14⅜	15	10⅝	11	10	10⅞	10½ Nov 28	11 Nov 13	9⅛ Sep 25	16 Feb 10
700	26,300	Pacific Can Co	5	11⅝	12	8	8¾	8	Sale	8 Nov 17	8¾ Nov 5	7¼ Jun 12	12½ Feb 7
8,700	76,900	Pacific G & E 6% 1st pfd	25	40	40⅜	35⅞	Sale	35¾	Sale	34⅜ Nov 14	35⅞ Nov 1	34⅜ Nov 14	41⅞ Mar 5
3,400	15,400	5½% 1st preferred	25	35⅜	36½	32¾	33¾	32	Sale	31½ Nov 13	32¾ Nov 5	31½ Nov 13	38½ Mar 3
460	5,140	Pacific Lighting $5 pfd	*	103¼	104½	101¼	104	104	107	102 Nov 6	104½ Nov 28	101¼ Oct 15	105 Jan 31
100	725	Pacific Pwr & Lt 5% pfd	100	--	--	101	103½	93	98¾	99 Nov 24	101 Nov 21	99 Nov 24	105 Aug 5
100	1,300	Pacific Public Serv com	*	13½	14½	13	14½	13¾	14½	13¾ Nov 28	13¾ Nov 28	12 Feb 24	15 Mar 6
300	3,000	$1.30 1st preferred	*	27	28¼	25½	26½	25	26½	25 Nov 17	25½ Nov 10	25 Oct 15	27¼ Mar 7
----	250	Page-Hersey Tubes Ltd	*	30	33¾	23	25	25	26¾	— ------	— ------	24½ Sep 29	24⅝ Jun 13
176,800	1,329,500	Pan Amer Airways warrants		3¼	Sale	⅛	Sale	1/32	Sale	1/32 Nov 28	1/32 Nov 1	1/32 Nov 28	3⅜ Jan 2
		Pantepec Oil of Venezuela—											
69,200	526,900	American shares		11¾	Sale	10	Sale	10⅝	Sale	9⅛ Nov 7	11⅜ Nov 20	8⅜ May 19	12¾ Jan
----	925	Paramount Motors Corp	1	11	14	11	12¾	11	12	-- ------	-- ------	11 Jan 30	15⅝ Feb 19
600	16,790	Parker Pen Co	5	38	39	30¼	32	27	29	28 Nov 25	30¼ Nov 17	28 Nov 25	52½ Feb 11
2,600	37,600	Parkersburg Rig & Reel Co	1	15½	16	18¼	19	17¾	18	x18 Nov 18	19 Nov 7	13⅜ May 19	19¼ July 14
100	2,150	Patchogue Plymouth Mills	*	59¾	Sale	76	84	90	94	85 Nov 20	97 Nov 21	59¾ Jan 2	97 Nov 21
450	5,720	Peninsular Telep Co com	*	50	Sale	45	46¼	42	43¾	43 Nov 24	45 Nov 5	40⅝ Jun 18	51½ Jan 7
250	2,000	$1 cum preferred	25	28½	29	24¼	25¾	24	25½	25 Nov 8	25 Nov 8	25 Nov 8	28½ Jan 10
2,100	21,100	Penn Traffic Co	2.50	5⅝	Sale	6⅝	6⅞	6½	7¼	6 Nov 7	7¼ Nov 22	4⅝ Apr 14	7¼ Nov 22
36,200	387,600	Pennroad Corp common	1	5¾	Sale	6	Sale	6	Sale	x5¾ Nov 17	6¼ Nov 15	5¾ Jan 2	7¼ Feb 20
320	16,780	Penn-Dixie Cement warrants		9¼	Sale	7¼	Sale	6⅛	6¼	6¼ Nov 25	7¼ Nov 1	6 May 17	11⅞ Feb 24
500	15,100	Penn Gas & Elec cl A	*	3¾	4	--	--	3	Sale	3 Nov 29	3¼ Nov 17	2⅛ May 23	4⅝ Feb 19
100	10,400	Penn Pow & Lt 4½% pfd	100	112½	113	105	108	103¾	106¼	103½ Nov 25	107¾ Nov 3	103½ Nov 25	114¾ July 30
3,200	25,000	Penn Water & Power	*	64	Sale	57¼	Sale	53⅛	Sale	53⅛ Nov 28	57½ Nov 5	53⅛ Nov 25	69 Jan 9
1,900	35,900	Pep Boys (The) common	1	9⅛	Sale	5½	5⅞	4¾	5	4¾ Nov 25	5½ Nov 3	4¾ Nov 25	9⅛ Jan 2
2,900	42,200	Pepperell Mfg Co	30	42½	Sale	60¼	Sale	54⅝	Sale	54⅝ Nov 29	60¼ Nov 1	40 Apr 29	60½ Oct 31
----	12,700	Perfect Circle Corp	2.50	--	--	11¾	12¾	11	11⅞	-- ------	-- ------	11 Mar 22	14 Apr 14
7,600	162,600	Pharis Tire & Rubber Co	50c	10	Sale	6¼	6½	6	6⅛	6 Nov 13	6½ Nov 3	6 Aug 8	12½ Mar 1
1,600	26,200	Philadelphia Co com	*	10¾	11⅞	10	Sale	9¼	10	9¼ Nov 25	10¼ Nov 7	9¼ May 17	13¼ Feb 13
1,500	21,200	Phillips Packing Co	*	20¼	22	12½	Sale	9¼	Sale	9⅛ Nov 29	12½ Nov 1	9⅛ Nov 29	21⅛ Feb 3
1,100	24,400	Pierce Governor Co com	*	14½	Sale	25	26⅛	23½	24⅛	24½ Nov 26	26½ Nov 3	14½ Jan 2	27 July 24
		Pinchin Johnson & Co Ltd											
----	----	American shares		20	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
10,500	112,400	Pioneer Gold Mines Ltd	1	3¾	Sale	3	Sale	3⅛	3¼	3 Nov 1	3⅛ Nov 21	2⅝ May 13	4 Feb 17
14,200	123,400	Piper Aircraft Corp com	1	5⅛	Sale	2⅜	Sale	2¼	Sale	2⅛ Nov 26	2⅝ Nov 3	2⅛ Oct 30	6⅜ Jan 7
4,100	57,600	Pitney Bowes Postage Meter	*	11⅜	11½	12¾	Sale	12⅜	12¾	12½ Nov 25	13⅜ Nov 6	10 May 21	14⅜ Feb 18
25	850	Pitts Bessemer & L E RR	50	45¼	--	41	43	41	43½	41 Nov 14	41¼ Nov 20	41 Nov 14	46½ May 12
4,070	40,710	Pitts Lake Erie RR	50	53½	Sale	59½	Sale	57½	59	56¼ Nov 21	63 Nov 18	49½ Apr 15	63 Nov 18
1,200	39,900	Pitts Metallurgical Co	5	9	Sale	9¼	9⅞	8½	9½	9 Nov 25	9⅛ Nov 10	8 May 17	11⅛ Feb 3
1,200	17,900	Pleasant Valley Wine Co	1	6½	6⅝	4⅞	5⅛	4¾	5	5 Nov 12	5⅛ Nov 3	4½ May 13	7⅛ Jan 3
----	1,225	Pneumatic Scale Corp	10	15½	16½	14½	16	15	16	-- ------	-- ------	14¼ May 22	17 Feb 25
5,300	85,800	Polaris Mining Co	25c	5⅜	Sale	4⅝	Sale	4	4⅛	4 Nov 24	4⅝ Nov 1	3⅝ May 19	6⅝ Jan 8
4,300	80,700	Powdrell & Alexander	2.50	16	16¼	13⅛	14	12¾	Sale	12¾ Nov 29	14½ Nov 20	10¼ May 21	19¾ Feb 25
100	1,450	Power Corp of Can com	*	10⅜	12	11½	13	10½	11⅞	11¾ Nov 24	12¼ Nov 19	8½ May 20	13¾ Feb 7
10	60	6% 1st preferred	100	95	--	93	--	86	95	93 Nov 26	93 Nov 26	93 Nov 26	96½ Oct 6
600	9,700	Pratt & Lambert	*	45	47	43½	45	41½	43½	42 Nov 17	44½ Nov 26	35 May 16	48 Feb 24
710	2,240	Prentice-Hall Inc com	*	78	82	73½	74	73½	75	73¼ Nov 24	75 Nov 17	72 Oct 2	85 Mar 29
3,800	33,500	Pressed Metals of Amer	1	9¾	Sale	12	12¾	12⅛	Sale	12⅛ Nov 29	13¼ Nov 14	9⅜ May 19	13¼ Nov 14

For footnotes, see page 36.

Aggregate Sales in November Shares	Sales since Jan. 1 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 2, 1947 Opening or Bid	Price Jan. 2, 1947 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 29 Closing or Bid	Nov. 29 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
8,500	183,300	Producers Corp of Nev	1	1⅛	Sale	1⅛	Sale	1	Sale	1 Nov 28	1¼ Nov 3	1 Nov 28	2¼ Feb 20
500	10,600	Prosperity Co B com	*	16½	17½	13	14	11¾	12	11½ Nov 17	13 Nov 5	11½ Nov 17	17¾ Jan 8
800	3,400	Providence Gas Co	*	8¾	9¼	9½	10	9⅝	10	9⅜ Nov 6	9⅞ Nov 21	8⅝ Apr 9	10¼ Oct 9
		Public Serv of Colorado—											
650	4,450	4¼% cum preferred	100	—	—	100	101	97	99	99¼ Nov 26	101 Nov 3	99¼ Nov 26	103¼ Sep 3
		Puget Sound P & L—											
750	8,825	$5 prior preferred	*	110¼	Sale	100¾	Sale	97½	99½	98½ Nov 28	101½ Nov 8	98½ Nov 28	110¼ Jan 2
2,000	29,300	Puget Sound Pulp & Timb	*	26	Sale	43	44	44½	46	42½ Nov 7	45½ Nov 25	25½ Jan 16	45½ Nov 25
1,100	20,160	Pyle-National Co com	5	14	14½	12¾	13½	13½	13⅝	12¼ Nov 12	14 Nov 20	9¾ Apr 18	14¾ Feb 14
1,400	12,000	Pyrene Manufacturing	10	11	Sale	7⅞	8¼	8	8⅜	8 Nov 12	8⅛ Nov 28	8 May 27	11½ Feb 14
1,020	17,240	Quaker Oats common	*	94	Sale	90½	Sale	91	91⅜	90¼ Nov 6	91 Nov 3	85 May 6	96 Jan 2
330	4,530	6% preferred	100	162	165	150¼	152½	150¾	Sale	150¼ Nov 6	152½ Nov 5	150¼ Nov 6	170 Feb 7
50	750	Quebec Power Co	*	16	19	14½	15½	13½	15⅛	14½ Nov 18	14½ Nov 18	14½ Nov 18	18¾ Feb 5
		Radio-Keith-Orpheum—											
51,100	742,200	Option warrants		5⅛	Sale	2⅞	Sale	2½	Sale	2½ Nov 15	3 Nov 3	2½ May 19	5¼ Jan 2
575	11,700	Ry & Light Secur com	10	18¼	18¾	16½	17½	17⅛	17½	16½ Nov 6	17½ Nov 3	15½ Apr 15	19½ Feb 11
----	5,100	Rys & Util Invest cl A com	1	1⅝	2	1⅜	1½	1	1⅜	— ------	— ------	1¼ May 23	2 Feb 5
725	10,500	Rath Packing Co com	10	28⅞	29	31	31¼	30¾	31¼	30 Nov 20	31 Nov 14	27¾ May 28	31½ Oct 30
		Raymond Concrete Pile—											
800	16,500	Common	*	37¼	38½	37½	38	37¼	38¼	36½ Nov 13	38 Nov 22	29⅞ May 20	38¼ Jan 7
140	2,310	$3 conv preferred	*	53	55½	54¼	55	54¼	56	54¼ Nov 3	55 Nov 28	51 Feb 13	55¼ Sep 3
37,100	642,200	Raytheon Mfg Co com	5	12⅝	Sale	8¾	Sale	8¾	Sale	8¼ Nov 5	9⅜ Nov 21	6⅞ May 9	13⅜ Jan 6
1,900	24,000	Reed Roller Bit Co	1	23	Sale	22	Sale	21⅞	Sale	21¾ Nov 12	22⅛ Nov 3	18½ May 13	23¾ Jan 6
5,200	55,000	Regal Shoe Co	1	--	--	6⅜	6¾	6⅛	Sale	x6 Nov 26	6⅝ Nov 6	5⅛ Sep 25	8⅛ Mar 4
1,600	1,600	Reis (Robert) & Co com	1	—	—	—	--	3	Sale	3 Nov 29	3½ Nov 21	3 Nov 29	3½ Nov 21
1,125	28,125	Reliance Elec & Eng	5	16½	Sale	23½	24	21½	22¾	22 Nov 28	24⅜ Nov 3	14¾ May 19	24⅞ Sep 30
1,200	19,200	Rice Stix Dry Goods Co	*	27	29	25	26¼	25½	Sale	24¼ Nov 13	25½ Nov 29	22 May 19	32⅝ Jan 7
3,900	19,600	Richmond Radiator com	1	6½	Sale	4⅞	5	4⅛	Sale	4⅛ Nov 29	4⅞ Nov 5	3⅞ May 19	6⅞ Feb 13
		Rio Grande Valley Gas—											
7,800	182,600	(Texas Corp) vtc	1	2	Sale	1⅞	Sale	1¾	Sale	1¾ Nov 3	1⅞ Nov 1	1⅝ May 19	2⅝ Feb 5
		Rochester Gas & Electric—											
160	2,700	4% preferred F	100	105	106½	98	99½	97	Sale	97 Nov 13	99¾ Nov 3	97 Nov 13	107½ Mar 3
450	10,950	Roeser & Pendleton Inc	*	25¼	Sale	30	31½	32	34	30 Nov 5	34 Nov 25	25 Mar 7	34 Nov 25
		Rolls-Royce Ltd—											
----	----	Am dep rcts ord regis		15¾	16⅞	8	10½	9	10⅝	— ------	— ------	— ------	— ------
1,700	19,400	Rome Cable Corp com	5	--	--	12⅝	Sale	11¼	11⅞	11¼ Nov 14	12¾ Nov 3	11 Oct 16	14¾ July 21
4,300	55,700	Roosevelt Field Inc	5	5¼	Sale	6	7½	5⅞	Sale	5⅞ Nov 29	7⅜ Nov 12	3¼ Apr 15	7½ Oct 17
67,700	255,500	Root Petroleum Co com	1	6¾	7¼	19¾	Sale	23¼	Sale	19¾ Nov 1	23½ Nov 29	6½ Jan 15	23½ Nov 29
1,800	37,400	Rotary Elec Steel Co	10	21	23¼	20	22	19	20½	19⅝ Nov 18	21 Nov 19	15½ Apr 14	24⅝ Feb 3
----	650	Royalite Oil Co Ltd	*	12¼	15¾	14	16¾	12	15¾	— ------	— ------	15 Apr 14	18⅞ Feb 7
1,400	9,100	Russeks Fifth Ave Inc	1.25	11½	12½	11½	12¼	12½	13¼	12 Nov 13	12⅝ Nov 26	10¼ July 10	14 Feb 27
1,800	41,800	Ryan Aeronautical Co	1	6⅜	6¾	4½	5¼	4	Sale	4 Nov 29	4¾ Nov 21	3½ May 16	6¾ Feb 10
49,800	184,000	Ryan Consol Petroleum	*	5¾	6	7⅛	7½	9¾	Sale	6½ Nov 5	11¼ Nov 15	5 Sep 5	11¼ Nov 15
5,200	37,600	Ryerson & Haynes com	1	3⅞	4¼	5½	5⅞	5¼	6¼	5⅜ Nov 10	6⅜ Nov 21	3½ Apr 25	6⅜ Nov 21
7,600	421,400	St Lawrence Corp Ltd	*	9¼	Sale	14⅛	14½	13⅝	14½	13½ Nov 7	15¼ Nov 12	7⅞ May 19	16⅜ Oct 1
6,300	181,950	A $2 conv preferred	50	36¾	Sale	40½	41½	39	40	39½ Nov 28	43 Nov 12	27¼ May 27	44¾ Oct 18
85,800	442,700	Salt Dome Oil Co	1	6¾	Sale	10¾	Sale	10⅜	Sale	10⅛ Nov 28	13 Nov 18	6½ Jan 3	13 Nov 18
1,000	34,300	Samson United Corp com	1	3½	Sale	2⅞	3	2½	2⅞	2½ Nov 28	3 Nov 3	2¼ May 19	5⅜ Feb 7
3,900	41,200	Savoy Oil Co Inc (Del)	25c	1⅞	Sale	3	Sale	3	Sale	2½ Nov 14	3 Nov 1	1⅛ May 20	3 Oct 31
800	44,300	Sayre & Fisher Brick Co	1	4¾	Sale	4⅞	5	4¾	5	4½ Nov 26	5 Nov 7	3½ May 19	6⅛ Feb 7
1,400	16,000	Schiff Company common	*	31½	32¾	34	35	30	32½	30 Nov 12	35 Nov 3	26 May 22	37½ Sep 23
20,500	294,200	Schulte (D A) Inc com	1	5⅞	Sale	4	Sale	3⅝	Sale	3⅝ Nov 25	4 Nov 1	3⅜ Jun 9	6¼ Jan 6
4,900	80,200	Scovill Manufacturing Co	25	34⅞	Sale	34	Sale	32⅜	33	32⅜ Nov 26	34 Nov 1	29¾ Apr 15	37½ Jan 24
1,900	22,200	Scullin Steel Co common	*	11¼	12¼	12¼	Sale	12½	Sale	12 Nov 6	12½ Nov 5	8 May 19	13⅞ Feb 10
1,600	30,800	Securities Corp Gen com	1	4⅛	4½	2⅝	2⅞	2⅝	2⅞	2½ Nov 26	2⅞ Nov 7	2½ Aug 13	4¼ Jan 20
600	11,000	Seeman Bros common	*	20	20½	18½	19½	17¼	18	17⅜ Nov 26	18 Nov 13	17 May 20	21½ Feb 24
42,100	369,400	Segal Lock & Hardw com	1	3⅛	Sale	2⅝	Sale	2¾	Sale	2½ Nov 3	3⅛ Nov 10	2½ May 19	4¼ Jan 8
350	6,325	Selby Shoe Co common	*	21	23	20¼	20¾	20¾	21	20⅛ Nov 12	20⅝ Nov 3	19 May 16	24 Feb 13
20,300	292,700	Selected Industries	1	3	Sale	2½	Sale	2⅜	Sale	2¼ Nov 10	2⅝ Nov 3	2 Apr 14	3¾ Feb 8
5,300	81,560	Convertible stock	5	17	18	19¼	Sale	18	Sale	17 Nov 15	19¼ Nov 1	13 May 19	21⅜ Feb 15
800	9,650	$5.50 prior stock	25	82½	84½	86	87	81	Sale	81 Nov 29	86 Nov 3	78 May 19	90½ July 25
100	1,550	Allotment certificates		85⅝	93	88½	89¾	82¼	86	88½ Nov 3	88½ Nov 3	80½ Jun 3	92 July 23
4,500	51,400	Semler (R B) Inc	1	11½	Sale	5½	6¼	5⅛	Sale	5⅛ Nov 17	5½ Nov 3	5⅛ May 24	13⅜ Jan 10
1,400	25,100	Sentinel Radio Corp	1	3⅝	Sale	2¾	3	2⅝	2⅞	2¾ Nov 8	2⅞ Nov 7	2⅛ May 17	4½ Feb 6
1,100	26,100	Sentry Safety Control	1	1½	Sale	1⅛	Sale	1	1⅛	1 Nov 28	1¼ Nov 8	1 Apr 25	2 Feb 10
400	6,600	Serrick Corp class B com	1	9	Sale	13	13⅞	12	12½	12½ Nov 24	12½ Nov 24	8¾ Jan 16	13¼ Aug 6
900	5,800	Seton Leather common	*	12¾	13¾	13½	14¼	14½	15	13½ Nov 3	14 Nov 13	11¾ Jun 23	14⅝ Mar 19
3,200	100,700	Shattuck Denn Mining	5	4⅜	4⅝	3	3⅛	2⅝	Sale	2⅝ Nov 29	3⅛ Nov 3	2½ May 17	4⅞ Feb 6
1,200	36,800	Shawinigan Water & Pwr	*	23½	Sale	17½	18	17	17¾	16⅞ Nov 15	17⅝ Nov 21	16⅞ Nov 15	24 Jan 7
14,000	30,900	Sheller Mfg Co common	1	9⅞	10½	12½	13¼	14⅜	15¼	12¼ Nov 7	15¼ Nov 24	9¾ May 19	15¼ Nov 24
4,900	18,000	Sherwin Williams Co com	25	—	—	69¼	Sale	70	.70⅞	69¼ Nov 1	73 Nov 7	67½ Oct 10	73 Sep 2
30	1,460	4% preferred	100	108½	112	108	110¾	108	109¼	107⅛ Nov 25	109⅛ Nov 28	106½ May 5	115¾ July 3
25	350	Sherwin-Williams of Can	*	26	28¾	22	23	22½	23½	23 Nov 19	23 Nov 19	22¼ Oct 17	27 Feb 17
----	1,400	Sicks' Breweries Ltd	*	12⅜	13½	12⅜	13	12¼	13¼	— ------	— ------	11⅝ Apr 15	13 Oct 28
1,200	23,300	Silex Co (The) common	*	15¼	Sale	11¼	Sale	10¾	11	11 Nov 18	11⅞ Nov 5	10 May 21	17 Feb 4
		Simmons-Boardman Publish											
----	350	Corp conv preferred	*	39	44	37	39½	37	39½	— ------	— ------	36½ Sep 11	39¼ Jan 29
4,100	101,200	Simplicity Pattern Co	1	7½	7⅞	8½	8¾	8¼	8½	8⅛ Nov 17	8¾ Nov 3	6⅝ Apr 15	9⅜ Oct 22
1,230	8,190	Singer Mfg Co	100	293	295	262	265¾	251	254	250¼ Nov 12	262 Nov 3	250¼ Nov 12	312 Jan 11
		Singer Mfg Ltd—											
1,000	7,200	Am dep rcts ord reg shs	£1	5⅛	6	3¾	4⅛	3¾	4⅛	4⅛ Nov 10	4⅛ Nov 10	3⅛ Sep 30	5⅜ Apr 29
		Sioux City Gas & Elec Co—											
10	370	3.90% preferred	100	101½	102½	96	98	92½	95	94 Nov 19	94 Nov 19	94 Nov 19	102¼ Apr 13
----	225	Smith (Howard) Pap Mills	*	25	28¾	23	26¾	23	26¾	— ------	— ------	24 Apr 8	25¾ Oct 15
6,700	138,700	Solar Aircraft Co com	1	14	Sale	10	Sale	9⅜	Sale	9¼ Nov 28	11⅜ Nov 19	7¼ May 19	15¼ Jan 6
3,700	90,200	Solar Manufacturing Co	1	7⅝	Sale	4½	Sale	3⅝	Sale	3⅝ Nov 28	4½ Nov 1	3⅜ Sep 26	8½ Feb 10
6,000	258,900	Sonotone Corp	1	3	Sale	4¼	Sale	3⅞	Sale	3¾ Nov 19	4¼ Nov 1	2½ Mar 18	4⅜ Sep 30
8,900	46,100	Soss Manufacturing Co	1	6⅛	6⅝	8¼	Sale	9¼	9½	8 Nov 3	10⅛ Nov 19	5 May 20	10⅛ Nov 19
1,000	20,800	South Coast Corp com	1	6⅛	6⅞	5½	Sale	4⅝	4⅞	4⅝ Nov 25	5½ Nov 1	3¼ May 19	7 Jan 6
		South Calif Edison—											
220	2,410	5% original preferred	25	40¾	45	40	44	40	Sale	40 Nov 29	42 Nov 18	39 Sep 22	46 Aug 7
6,200	52,000	4.48% conv preference	25	—	—	29⅛	Sale	28½	Sale	28½ Nov 29	29½ Nov 7	28½ Nov 29	33⅛ July 11
1,900	13,700	4.32% cum preferred	25	—	—	25¼	25½	25⅜	Sale	25⅛ Nov 6	25¾ Nov 10	25⅛ Nov 6	29½ Jun 11
1,300	27,800	Southern Pipe Line	1	7	7½	4¾	Sale	5	5½	4¾ Nov 1	5 Nov 19	3⅛ Aug 8	8¾ Mar 28
4,500	60,700	Southland Royalty Co	5	16¾	17	30½	Sale	35	Sale	30½ Nov 1	36 Nov 19	16½ Jan 13	36 Nov 19
9,800	67,800	South Penn Oil Co	12½	32½	Sale	34	Sale	38¼	Sale	33⅛ Nov 5	38½ Nov 25	27 May 23	38½ Nov 25
470	2,370	South W Penn Pipe Lines	10	34½	35	29½	31½	29¼	31½	29 Nov 12	30 Nov 18	27 Jun 27	35½ Feb 28
1,500	35,600	Spencer Shoe Corp	*	8	Sale	5½	Sale	5	Sale	4⅞ Nov 24	5½ Nov 1	4¼ May 19	8⅛ Feb 10
600	6,700	Stahl-Meyer Inc common	*	7⅝	7¾	6¾	7½	6⅛	6⅞	6¼ Nov 14	6¾ Nov 5	4¾ May 19	9 Jan 8
400	48,200	Standard Brewing Co	2.78	2½	Sale	1¼	1½	1⅜	1½	1¼ Nov 28	1⅜ Nov 21	1¼ Oct 9	2¾ Jan 7
38,200	117,300	Standard Cap & Seal com	1	22¾	Sale	14½	Sale	9¾	Sale	9¼ Nov 29	14⅞ Nov 3	9¼ Nov 29	25¼ Jan 30
2,500	13,450	Conv preferred	10	33½	Sale	24	25	21½	22	21¾ Nov 28	25¼ Nov 5	21¾ Nov 28	36 Feb 4
		Standard Dredging Corp—											
3,500	34,600	Common	1	4	Sale	4	Sale	3½	3⅝	3¼ Nov 28	4 Nov 1	3 May 16	4½ July 27
550	6,300	$1.60 conv preferred	20	20	Sale	19¼	19½	18¾	19¾	18¾ Nov 10	19½ Nov 13	17⅝ Mar 11	21¼ July 25
2,100	24,900	Standard Forgings Corp	1	10	10⅜	11	Sale	9⅜	10	9⅜ Nov 21	11 Nov 1	9⅜ Nov 21	13⅜ Feb 10
10,000	142,500	Standard Oil (Ky)	10	29¼	Sale	29¼	Sale	28½	Sale	28½ Nov 26	30 Nov 19	27¼ Jun 2	32¼ Mar 1
13,200	260,700	Standard Power & Lt com	1	3⅜	Sale	2	Sale	1¾	Sale	1¾ Nov 15	2⅛ Nov 7	1⅝ May 19	4 Feb 8
700	11,200	Class B common	*	3¼	3⅝	1⅞	Sale	1⅞	Sale	1¾ Nov 3	1⅞ Nov 1	1⅝ Oct 22	3⅜ Feb 10
390	4,500	$7 preferred	*	120	Sale	116⅛	117	108	Sale	108 Nov 29	116⅛ Nov 3	100 May 19	130 Feb 19

For footnotes, see page 36.

Aggregate Sales in November Shares	Sales since Jan. 1 Shares	New York Curb Exchange STOCKS	Par	Price Jan. 2, 1947 Opening or Bid	Price Jan. 2, 1947 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 29 Closing or Bid	Nov. 29 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
2,000	31,000	Standard Products Co	1	10	10¾	9	9½	8	8½	8⅛ Nov 29	9¼ Nov 5	8⅛ Sep 16	12⅜ Feb 4
1,300	1,300	Standard-Thomson Corp	1	--	--	--	--	4¾	Sale	4¾ Nov 20	5¾ Nov 20	4¾ Nov 20	5¾ Nov 20
800	20,300	Standard Tube class B	1	4	4⅛	3⅜	3¾	3	3¼	3⅛ Nov 12	3⅜ Nov 5	3 Sep 17	4⅜ Feb 17
2,000	92,700	Starrett (The) Corp	1	8	Sale	5⅝	Sale	4⅝	5	4¾ Nov 28	5⅝ Nov 1	4⅛ May 19	9½ Feb 11
180	1,480	Steel Co of Canada ord	*	71½	76	60½	63	61½	62½	61 Nov 28	62½ Nov 14	61 Sep 29	77½ Feb 7
1,350	14,880	Stein (A) & Co common	*	23	24½	24	25½	24½	25½	24¼ Nov 26	26½ Nov 3	17⅜ May 21	27½ Feb 8
500	22,625	Sterling Aluminum Prod	1	28	Sale	17¾	Sale	19¼	20	17¾ Nov 1	20 Nov 20	14⅜ Jun 25	29⅜ Feb 27
700	20,900	Sterling Breweries Inc	1	6½	7¼	8	8½	8⅛	8¼	8 Nov 5	8⅜ Nov 3	6⅜ Jan 13	8½ Oct 23
12,100	93,600	Sterling Engine Co	1	3⅞	Sale	2⅞	Sale	2⅛	2¼	2⅛ Nov 28	3 Nov 1	2⅛ Nov 28	5⅜ Feb 11
4,900	102,900	Sterling Inc	1	12¼	Sale	9	Sale	8¼	9	8½ Nov 10	10⅛ Nov 12	7 May 13	13¼ Feb 17
800	11,025	Stetson (John B) com	*	16¼	Sale	14¼	14⅞	14⅜	14½	14 Nov 7	14½ Nov 5	11¼ May 22	17½ Jan 9
2,600	13,600	Stinnes (Hugo) Corp	5	1⅝	1¾	1⅛	1⅜	⅞	1⅛	⅞ Nov 26	1¼ Nov 14	⅞ Nov 26	2⅜ Jan 30
100	4,050	Stop & Shop Inc	1	15⅝	Sale	16½	18	15¾	17	15¾ Nov 28	16¼ Nov 20	13¼ May 20	18 Sep 9
400	23,250	Stroock (S) & Co Inc		30	Sale	24	Sale	23½	24⅛	23½ Nov 18	24¼ Nov 3	20 May 19	32 Feb 21
2,700	40,300	Sunbeam Corp	*	31¾	Sale	32¾	Sale	30½	32	30⅜ Nov 26	32¾ Nov 1	26 May 19	35¾ Aug 28
1,100	10,400	Sun Ray Drug Co com	25c	--	--	7⅝	8	7	7¼	7 Nov 28	7⅝ Nov 24	7 Jun 12	10 July 3
1,125	25,150	Superior Portland Cement— Common	*	19¼	20	16¼	17½	17	Sale	16¾ Nov 5	17¼ Nov 6	12¼ May 17	20⅞ Jan 7
3,600	66,200	Superior Tool & Die Co	1	3½	Sale	3¾	Sale	3½	3⅝	3⅜ Nov 18	3⅞ Nov 5	3⅛ Jun 2	4⅝ Jan 29
850	2,525	Swan-Finch Oil Corp	15	12⅝	13½	14	14½	15	15½	14⅜ Nov 3	16⅜ Nov 6	12½ Apr 14	16⅜ Nov 6
1,200	38,500	Taggart Corp common	1	8½	Sale	10¼	10¾	10¼	10½	10¼ Nov 6	10½ Nov 21	8⅜ Jan 10	10⅝ Oct 10
2,400	30,800	Tampa Electric Co	*	33¾	34	33⅛	33⅝	31	Sale	31 Nov 21	33 Nov 3	29¼ May 19	34¼ Feb 10
11,000	127,100	Technicolor Inc common	*	14¾	Sale	12½	12¾	13⅛	Sale	12¼ Nov 5	14½ Nov 14	10¾ May 20	19¼ Feb 6
130	700	Texas P & L 7% pfd	100	118	121	117½	119½	118	120	117½ Nov 5	120 Nov 25	117 Jan 16	122 May 24
500	41,600	Texon Oil & Land Co	2	10¼	Sale	12⅛	12½	11⅝	12¼	12 Nov 21	12⅛ Nov 7	8⅜ Apr 21	12½ Oct 23
32,300	504,000	Textron Inc	50c	12⅞	Sale	14	Sale	15¼	Sale	13⅞ Nov 1	15¾ Nov 21	11¼ May 19	20¾ Feb 13
1,650	7,750	Thew Shovel Co common	5	36½	Sale	42	44	46½	47¾	43¼ Nov 5	48½ Nov 25	33 Jan 13	48½ Nov 25
1,200	3,300	Thor Corporation com	5	--	--	20	20¾	20½	21½	19 Nov 13	21½ Nov 20	19 Nov 13	22⅞ Oct 7
2,300	44,800	Tilo Roofing Inc	1	22⅞	Sale	15	15¼	15	Sale	14¼ Nov 26	15⅜ Nov 3	12⅜ May 19	22⅞ Jan 2
1,400	43,800	Tishman Realty & Constr	1	14	14¾	17⅝	18	16½	17¼	16½ Nov 25	17⅞ Nov 5	12 Apr 14	19 Oct 23
1,100	23,800	Tivoli Brewing Co common	1	6¾	Sale	7¼	7½	6⅜	6⅝	6½ Nov 28	7½ Nov 3	5¾ Apr 16	7¾ July 28
350	2,100	Tobacco & Allied Stocks	*	62½	69	54	56	52	55	52½ Nov 24	54 Nov 10	49 Jun 2	63¼ Jan 4
----	3,300	Tobacco Secur Trust Co— Am dep rcts ord reg shs	£1	11⅜	11¾	6½	7½	6⅞	7¾	-- ------	-- ------	8 July 30	12¼ Jan 29
1,400	38,700	Am dep rcts def reg	5s	1¾	Sale	1	1⅛	1⅛	1¼	1⅛ Nov 5	1¼ Nov 13	1 Oct 3	2⅛ Jan 17
760	8,780	Todd Shipyards Corp	*	103	106	90	Sale	91	Sale	90 Nov 1	96 Nov 24	79 May 19	105 July 24
700	5,925	Toledo Edison 4¼% pfd	100	--	--	101½	102½	99½	100½	99¾ Nov 13	101⅝ Nov 6	99¾ Nov 13	102½ Oct 20
3,300	53,800	Tonopah Mining of Nev	1	1¾	Sale	1¼	1⅜	1⅛	Sale	1⅛ Nov 13	1⅜ Nov 5	1⅛ May 17	1⅞ Jan 2
3,600	66,700	Trans-Lux Corp	1	4¼	Sale	3⅞	4⅛	4	4⅛	3¾ Nov 6	4 Nov 14	3¼ May 19	4½ Mar 3
5,500	207,900	Tri-Continental Corp warr		2⅛	Sale	2¼	2½	2⅛	2¼	2⅛ Nov 3	2⅜ Nov 7	1¾ May 19	3⅛ Jan 6
----	775	Trunz Inc	*	27	32	30	33	28¼	33	-- ------	-- ------	27 Jun 27	32⅝ Feb 18
6,200	51,120	Trung Sol Lamp Works com	1	5¾	Sale	7	7½	7⅜	Sale	6¾ Nov 7	7½ Nov 21	4⅝ May 19	7½ Oct 28
3,700	15,100	80-cent div preferred	*	11	11¼	10¼	Sale	9⅜	9⅞	9½ Nov 28	10¼ Nov 1	8⅞ Oct 3	12⅛ Feb 13
2,100	29,300	Ulen Realization Corp	10c	3¼	Sale	2⅛	Sale	2¼	2⅜	2⅛ Nov 1	2⅜ Nov 19	2⅛ Aug 4	3½ Jan 4
5,500	147,500	Unexcelled Chemical Corp	5	9¼	Sale	7¾	Sale	7¼	7⅜	7 Nov 10	7⅞ Nov 1	6 Sep 25	11¼ Feb 7
2,700	24,800	Union Gas of Canada	*	9	9¼	7⅜	7¾	7¼	Sale	7⅛ Nov 10	7⅞ Nov 5	7⅛ May 21	9¾ Jan 31
400	3,700	Union Investment Co	*	6¼	6⅞	6⅛	6½	6	Sale	6 Nov 29	6½ Nov 3	5⅞ May 20	7 Apr 1
325	3,450	Union Oil Co of Calif— $3.75 pfd series A	*	--	--	95	Sale	90	91½	91½ Nov 28	95 Nov 1	91½ Nov 28	104¾ Jun 3
40	750	Union Stk Yds of Omaha	100	55	58	61	62½	61½	62	61½ Nov 24	61½ Nov 24	56 Jun 25	63 Apr 2
6,900	178,500	United Aircraft Prod	50c	6¼	Sale	3½	3¾	3⅛	Sale	3⅛ Nov 25	3¾ Nov 5	2⅞ May 28	7⅜ Jan 6
----	2,300	United Chemicals Inc— Common	*	27	30	37¼	44	41½	47	-- ------	-- ------	26 Mar 7	40 Aug 1
79,800	527,700	United Corp warrants		⅛	Sale	⅜	Sale	⅛	½	⅜ Nov 15	⅜ Nov 1	⅜ May 19	⅛ Jan 9
500	12,150	United Elastic Corp	*	40¼	42	38½	40	35½	37	37 Nov 17	39¾ Nov 10	29 May 23	45½ Mar 5
4,600	111,800	United Gas Corp	10	17½	Sale	17½	17⅞	16¾	17	16¾ Nov 18	17⅜ Nov 12	14⅜ Apr 15	18⅝ Oct 15
27,600	484,900	United Lt & Rys	7	27¼	Sale	23	Sale	19⅜	Sale	19¼ Nov 29	23½ Nov 3	19⅛ May 19	27⅞ Feb 11
50	4,675	United Milk Prod com	*	--	--	25	27	26	29	27½ Nov 19	28 Nov 20	16¾ Apr 15	28 Nov 20
70	1,170	Preferred	*	--	--	26	27¼	26½	27¼	26¼ Nov 21	27¼ Nov 28	24 Apr 14	28 Feb 28
----	200	United Molasses Co Ltd— Am dep rcts for ord reg		7¾	8½	5⅛	5⅞	5¼	6⅛	-- ------	-- ------	7½ Mar 8	7¾ Apr 25
50	630	United N J RR & Canal	100	286	--	248	251	246	248¾	248½ Nov 6	248½ Nov 6	248 Oct 14	293¾ Feb 26
1,200	41,300	United Profit Shar com	25c	2	Sale	1⅞	2¼	2	2¼	1⅞ Nov 14	2 Nov 26	1½ May 15	3⅛ Feb 3
100	2,890	10% preferred	10	10½	10⅞	10¾	12	11	13	12 Nov 26	12 Nov 26	10 Jan 3	13¾ Mar 27
10,925	80,125	United Shoe Mach com	25	69⅞	Sale	62¼	Sale	60⅛	Sale	60⅛ Nov 28	63⅞ Nov 7	60 Sep 26	71⅛ Apr 8
550	8,910	Preferred	25	46½	Sale	42	42½	41	42½	40¾ Nov 13	42½ Nov 3	40¾ Nov 13	49¼ July 17
1,400	17,600	United Specialties com	1	13	14	10⅜	Sale	9⅝	Sale	9⅝ Nov 29	10¾ Nov 26	8⅞ May 21	14⅞ Feb 10
13,700	137,800	U S Foil class B	*	23½	Sale	13¾	Sale	13⅞	14⅛	13¼ Nov 6	15¼ Nov 14	11 May 19	23⅝ Jan 2
1,250	12,900	U S Graphite Co common	5	15⅛	16	20	20½	17¾	18¾	18¼ Nov 26	20⅞ Nov 13	15 May 9	20⅞ Nov 13
2,500	75,100	U S & Internat Sec com	*	2¾	3¼	2⅞	Sale	2½	2¾	2½ Nov 10	2¾ Nov 7	2 May 17	3⅜ Feb 10
700	10,150	1st preferred with warr	*	87½	89	85½	88	81	83	83 Nov 28	85½ Nov 10	82 Jan 20	89⅜ Apr 9
6,400	79,200	U S Radiator common	1	14½	Sale	13¾	14¼	16	16¼	14 Nov 5	16½ Nov 22	10¼ May 19	18¾ Feb 10
1,200	8,400	U S Rubber Reclaiming Co	1	--	--	3⅝	Sale	2⅝	3½	2¾ Nov 13	3⅜ Nov 1	2¾ Oct 8	3¾ Oct 29
4,100	46,700	United Stores Corp com	50c	3	3¼	2¼	Sale	2¼	2⅜	2⅛ Nov 21	2½ Nov 1	2⅛ Jun 30	3¾ Feb 10
2,600	12,000	Universal Consol Oil Co	10	26	27	39⅛	40½	36½	Sale	36 Nov 28	44 Nov 19	26⅛ Apr 17	44 Nov 19
150	825	Universal Insurance	10	21	23⅜	20	21	19½	20½	20 Nov 7	20 Nov 7	19½ July 2	23 Jan 27
900	11,590	Universal Products Co	10	23¾	25¾	29	30¼	26½	27½	26¾ Nov 24	30 Nov 5	23 May 19	32¼ Mar 19
10,600	159,100	Utah Idaho Sugar Co	5	4½	4¾	4½	Sale	3⅝	Sale	3⅝ Nov 20	4⅝ Nov 1	3 May 19	4¾ Jan 29
4,700	45,900	Utah Power & Light Co com	*	21⅜	21¾	21½	21⅝	21⅝	21⅞	21⅜ Nov 6	23⅛ Nov 18	21 May 19	23⅛ Nov 18
4,200	105,300	Valspar Corp common	1	11⅛	11⅜	11⅜	Sale	10⅛	10⅜	10 Nov 17	11⅝ Nov 3	8 May 19	12¾ Feb 17
120	3,050	$4 conv preferred	5	118	Sale	114	Sale	104	107	101 Nov 17	115½ Nov 1	94 May 22	126½ Mar 3
9,100	103,500	Venezulean Petroleum	1	5⅞	Sale	6⅜	Sale	6¼	6⅝	6⅛ Nov 1	6¾ Nov 7	5⅝ Oct 9	7⅞ May 5
7,000	94,100	Venezuela Syndicate Inc	20c	2¾	Sale	3⅜	3½	3½	3¾	3 Nov 13	3¾ Nov 18	2¼ Feb 19	4 July 28
400	7,500	Vogt Manufacturing Corp	*	12½	13½	13¼	13¾	12½	13¾	13 Nov 6	13¾ Nov 20	11⅛ Sep 12	14 Feb 8
1,300	11,400	Waco Aircraft Co	*	3¾	Sale	2½	2¾	2½	Sale	2½ Nov 3	2¾ Nov 18	1¾ Jun 9	3¾ Jan 2
900	26,900	Wagner Baking vtc ext	*	13⅜	Sale	9½	10	8¾	9½	9¼ Nov 17	9¾ Nov 3	8¾ May 20	13⅛ Feb 13
10	160	7% preferred	100	108	114½	109	114	111¼	114¾	111½ Nov 26	111½ Nov 26	110 Apr 23	113¾ Apr 3
2,000	56,900	Waitt & Bond Inc com	1	4½	Sale	2⅜	Sale	1½	1¾	1⅜ Nov 25	2⅜ Nov 1	1⅜ Nov 25	5⅛ Feb 13
400	10,000	$2 cum preferred	30	22	26	15½	Sale	11¼	13½	13 Nov 26	16 Nov 7	13 Nov 26	27 Feb 11
17,400	79,500	Waltham Watch Co	1	10¼	Sale	7¼	Sale	6⅝	Sale	6 Nov 10	7¼ Nov 1	6 Nov 10	12½ Feb 11
2,950	104,750	Ward Bak Co warrants		7½	Sale	3⅜	4½	4⅛	Sale	3⅞ Nov 28	4⅜ Nov 3	3⅞ May 21	8⅛ Feb 10
1,300	34,500	Warner Aircraft Corp	1	2⅛	2⅜	2¼	Sale	2⅛	2⅜	2 Nov 17	2⅜ Nov 3	1⅛ May 17	2¾ Feb 21
1,500	40,000	Wentworth Mfg Co	1.25	8½	Sale	8⅜	8⅞	8¾	Sale	8⅝ Nov 6	9 Nov 20	6⅛ May 17	9⅛ Oct 23
300	980	Western Maryland Ry— 7% 1st preferred	100	109	118	147½	Sale	150	164½	142 Nov 19	160 Nov 22	105 May 19	160 Nov 22
200	2,100	West Tablet & Stationery— Common	*	28	32	27	30½	28	32	29½ Nov 6	30½ Nov 12	25 May 19	32 Mar 7
600	8,100	Westmoreland Coal Co	20	33	34	36¼	37	36⅛	36½	34 Nov 21	35½ Nov 7	26 Jun 4	37½ July 22
175	1,800	Westmoreland Inc	10	18	30	22¼	25	22	23	23 Nov 25	23 Nov 25	18 Jan 27	27 Sep 29
50	330	West Texas Utilities Co— $6 preferred	*	111	112¾	112½	113¾	112	113¾	112 Nov 28	112½ Nov 25	111 Feb 13	113½ Mar 29
11,300	136,900	West Va Coal & Coke	5	9⅝	Sale	17¾	Sale	17¼	Sale	17⅛ Nov 29	18⅞ Nov 22	8⅜ Jan 3	18⅞ Nov 22
200	5,600	Weyenberg Shoe Mfg Co	1	15¾	Sale	18	18½	16¾	18¾	17¾ Nov 28	18 Nov 14	14 Apr 26	18 Oct 21
1,100	11,100	Whitman (Wm) & Co	1	22	24	28¼	Sale	27	29¾	28¼ Nov 1	31½ Nov 20	19 Jun 4	31½ Nov 20
500	13,000	Wichita River Oil Corp	10	13¼	15	19	21	17	19	17¼ Nov 14	18 Nov 19	13 May 20	21 Oct 23
100	5,500	Williams (R C) & Co	*	19¼	20	13½	15	11¾	13¾	13¼ Nov 28	13¼ Nov 28	11½ Sep 12	20½ Jan 9
750	4,975	Wilson Products Inc	1	18⅜	19	14⅝	15	11¼	12¼	10½ Nov 26	14⅝ Nov 6	10½ Nov 26	19⅜ Jan 7
1,400	27,000	Wilson Brothers common	1	7¾	8⅛	5¼	5¾	5½	6⅛	5⅛ Nov 7	5⅞ Nov 25	5⅛ Nov 7	8¾ Jan 7
675	7,025	5% preferred w w	25	20	21	18	19½	15⅛	Sale	14¾ Nov 25	18 Nov 5	14¾ Nov 25	21¾ Feb 13

For footnotes, see page 36.

Aggregate Sales in November Shares	Sales since Jan. 1 Shares	New York Curb Exchange STOCKS Par	Price Jan. 2, 1947 Opening or Bid	Price Jan. 2, 1947 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 29 Closing or Bid	Nov. 29 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
1,400	36,000	Winnipeg Electric com *	12½	13¼	16¼	Sale	15⅛	15¾	16 Nov 13	16⅞ Nov 5	11⅞ May 19	17½ Oct 30
60	230	Wisconsin P&L 4½% pfd 100	107½	108½	105½	106	104	105	105 Nov 17	106 Nov 3	105 Nov 17	108½ Feb 15
1,900	22,400	Woodall Industries Inc 2	13½	Sale	14⅞	15¼	13¾	14	13⅜ Nov 18	14⅝ Nov 25	11 May 19	16⅝ Feb 13
12,500	29,900	Woodley Petroleum Corp 1	11⅛	11½	11½	12	14⅛	Sale	11 Nov 10	14¼ Nov 29	9⅝ Jun 3	14¼ Nov 29
		Woolworth (F W) Ltd—										
----	8,300	Am dep rcts ord shs 5s	13¾	14¾	9	9⅝	9½	10	-- ------	-- ------	9½ Sep 4	14¼ Jan 9
----	----	6% preference £1	5⅛	6	3½	7	3½	7	-- ------	-- ------	-- ------	-- ------
25,300	270,300	Wright-Hargraves Ltd *	2⅛	Sale	2⅛	Sale	2½	Sale	2⅛ Nov 26	2¾ Nov 18	2¼ May 13	3¼ Feb 4

BONDS

$	$											
1,000	29,000	Amer Writing Paper 6s 1961	101	--	102	--	100⅜	--	102 Nov 5	102 Nov 5	100¼ Jun 6	102¼ Oct 10
71,000	652,000	Appalach'n El Pwr 3¼s 1970	109⅛	109½	107	107¼	105	105¾	105 Nov 25	107¼ Nov 10	165 Jan 14	111½ May 22
5,000	119,000	Appalchian Power 6s 2024	119½	122	117	120	118½	119¾	118 Nov 13	118 Nov 13	115 Oct 15	119¼ Jan 29
93,000	1,832,000	Associated Elec 4½s 1953	102¼	Sale	101	101¼	101	101½	100⅝ Nov 13	101¾ Nov 19	100½ Oct 20	103½ Apr 9
67,000	511,000	Assoc Tel & Tel 5½s A 1955	103¼	103⅞	101	101½	99	Sale	99 Nov 26	101⅜ Nov 10	99 Nov 26	105½ Jan 28
3,000	157,000	Atlantic City Elec 3¼s 1965	108	--	107	107½	104	106¼	106¼ Nov 21	107 Nov 8	106⅛ Jan 28	108½ Jan 3
		Bell Telep of Canada—										
18,000	136,000	5s series C 1960	113⅜	116½	111	111½	110½	113	111 Nov 3	111½ Nov 21	110½ Sep 18	115⅜ Feb 15
----	1,000	Bethlehem Steel 6s 1998	165	180	--	180	165	180	-- ------	-- ------	165 Jan 14	165 Jan 14
91,000	640,000	Boston Edison 2¾s 1970	105¼	Sale	102	103½	100¼	101	100½ Nov 17	102½ Nov 8	100½ Nov 17	106 Jan 27
380,000	2,982,000	‡△Cent States Elec 5s 1948	83	Sale	84⅞	Sale	89¼	Sale	84 Nov 10	96 Nov 21	64 May 20	96 Nov 21
437,000	4,558,000	△5½s 1954	83⅝	Sale	85⅛	Sale	91½	Sale	85⅛ Nov 1	97 Nov 21	64 May 20	97 Nov 21
50,000	1,058,000	Cities Service 5s 1966	104	Sale	105½	Sale	104½	105¼	104½ Nov 7	105½ Nov 1	103½ May 19	106 Oct 30
----	4,000	5s registered 1966			--	--	--	--	-- ------	-- ------	103⅜ Jan 24	104½ Aug 7
122,000	2,756,000	Debenture gold 5s 1958	103¼	Sale	104⅜	Sale	103⅜	Sale	103⅜ Nov 24	104⅞ Nov 3	103⅛ May 20	105¼ Oct 30
88,000	2,468,000	Debenture gold 5s 1969	105⅛	Sale	105⅞	106⅜	105¾	Sale	105⅝ Nov 25	106⅜ Nov 5	104½ May 26	106⅜ Aug 20
1,422,000	13,309,000	Debenture 3s 1977	--	--	85½	Sale	82¾	Sale	81⅞ Nov 17	85¾ Nov 3	81⅞ Nov 17	93⅜ Aug 4
1,000	32,000	Deb 3s registered 1977	--	--	--	--	--	--	84⅝ Nov 12	84⅝ Nov 12	84⅝ Nov 12	92⅝ Sep 2
----	60,000	Consol Gas of Balt 4½s 1954	118½	121	116½	120	113	117	-- ------	-- ------	116½ Jun 10	119⅛ Jan 20
		Consol G E L & P Balt—										
34,000	118,000	3s series P 1969	107¼	108½	105½	106	104½	105½	105½ Nov 3	106½ Nov 13	105½ Nov 3	109 Mar 19
20,000	148,000	2¾s series Q 1976	104¼	Sale	100¼	101¼	100½	101¾	100⅜ Nov 18	101½ Nov 25	100⅜ Nov 18	106¾ July 8
27,000	346,000	2¾s series R 1981	104⅛	105	100½	101¼	99	99¾	99½ Nov 20	100 Nov 18	99½ Oct 14	105¾ Jan 10
292,000	4,083,000	2½s conv deb 1962	—	--	110¼	111	107½	Sale	107 Nov 13	111 Nov 5	107 Nov 13	114⅛ July 8
		Delaware Lack & West RR										
		Lackawanna of N J Div—										
40,000	609,000	1st mtge 4s ser A 1993	61	63	57	59	55	57¾	56½ Nov 6	59 Nov 3	55 May 19	68½ Feb 4
16,000	290,000	△1st mtge 4s ser B 1993	27½	29	29	29¾	27½	28½	27 Nov 17	29¼ Nov 5	25 May 14	36½ Feb 4
		Eastern Gas & Fuel—										
27,000	390,000	3½s 1965	103⅛	105	99	100	99	Sale	98½ Nov 18	100 Nov 3	98½ Nov 18	106 Feb 28
7,000	31,000	Elmira Wtr Lt & RR 5s 1956	—	124	120⅛	Sale	118¼	--	120⅛ Nov 1	120⅛ Nov 1	120 Oct 28	124 Mar 4
		Finland Res Mtge Bank—										
----	93,000	5s stamped 1961	75	77¾	--	70	--	70	-- ------	-- ------	63 Aug 15	84 Mar 5
----	9,000	△General Rayon 6s A 1948	62	--	63	--	63	--	-- ------	-- ------	55 Feb 19	65 Jun 20
17,000	153,000	Grand Trunk West Ry 4s 1950	104¾	--	103⅛	104½	103	104½	103 Nov 22	103⅛ Nov 7	103 Nov 22	105¼ Feb 10
8,000	178,000	Green Mount'n Pwr 3¾s 1963	106½	--	103	Sale	103	103½	103 Nov 1	103¾ Nov 14	103 Oct 17	106½ Jan 7
		Guantanamo & Western—										
2,000	29,000	6s series A 1958	65¾	73	56½	59	57	62	58½ Nov 2	58½ Nov 2	56½ July 14	68 Feb 28
7,000	57,000	Hygrade Food 6s ser A 1949	107½	Sale	104	104½	104	104½	104 Nov 5	104 Nov 5	103¾ Oct 2	107½ Jan 2
----	7,000	6s series B 1949	103½	—	104	104½	104	104½	-- ------	-- ------	103¾ Oct 10	104½ Aug 20
37,000	264,000	Indiana Service 5s 1950	102½	Sale	102⅞	103	102⅛	Sale	102⅛ Nov 28	102⅞ Nov 3	102⅝ Jan 17	104 Mar 15
26,000	240,000	1st lien & ref 5s 1963	104¼	Sale	103⅝	103¾	103¼	103⅝	103¼ Nov 26	103⅞ Nov 24	103 Oct 15	105½ Apr 23
16,000	152,000	Ind'polis Pwr & Lt 3¼ 1970	107½	—	104½	105½	104⅜	--	104¼ Nov 10	104½ Nov 7	104¼ Oct 22	108¼ Jan 28
		Internat'l Power Secur—										
5,000	80,000	△6½s series C 1955	32	37	30	37½	25	30	29⅛ Nov 3	29⅛ Nov 3	29⅛ Nov 3	43 Apr 17
3,000	288,000	△Dec 1941 coupon 1955	—	—	--	--	25½	Sale	25½ Nov 29	25½ Nov 29	30 Oct 3	42 Apr 11
4,000	46,000	△7s series E 1957	33	40	30	34	25½	34½	28 Nov 21	28 Nov 21	28 Nov 21	41 Feb 7
13,000	147,000	△Aug 1941 coupon 1957	—	—	--	--	25½	Sale	25½ Nov 29	30 Nov 3	25½ Nov 29	42 Apr 11
1,000	69,000	△7s series F 1952	33	40	30	36	25½	34½	28 Nov 21	28 Nov 21	28 Nov 21	42 Apr 14
4,000	88,000	△July 1941 coupon 1952	—	—	--	--	--	--	27 Nov 21	28⅝ Nov 5	27 Nov 21	42 Apr 11
172,000	3,526,000	Interstate Power 5s 1957	100¾	Sale	100	Sale	99¾	Sale	99¾ Nov 19	100¼ Nov 18	98⅝ Sep 26	102⅞ Jan 21
103,000	1,759,000	Debenture 6s 1952	87⅛	Sale	69½	Sale	69	71	66½ Nov 17	71 Nov 21	65 Sep 25	94 Jan 23
10,000	241,000	△Italian Superpower 6s 1963	30	34	23	31	21¼	25	21 Nov 26	21 Nov 26	21 Nov 26	42½ Feb 28
1,000	4,000	Kansas Elec Power 3½s 1966	104⅜	--	105	--	104⅞	106	105 Nov 5	105 Nov 5	104¾ Aug 15	105 Nov 5
7,000	93,000	Kansas Pwr & Lt 3½s 1969	110½	111	109¼	110	107¾	108¾	107¾ Nov 24	109¼ Nov 5	107¾ Nov 24	111 Mar 11
1,000	42,000	McCord Corp 4½s deb 1956	101½	103¾	102¼	104	102¼	104	102¼ Nov 25	102¼ Nov 25	102 Feb 19	104 July 3
19,000	400,000	Midland Valley RR 4s 1963	56	57½	61	64	58	62	58 Nov 14	63½ Nov 3	53 May 21	65 Aug 14
15,000	207,000	Milwaukee Gas Lt 4½s 1967	102½	104½	103	104½	103	103¾	103 Nov 14	103¾ Nov 6	102½ Oct 2	104¾ Jan 18
3,000	46,000	New Engl Pwr 3¼s A 1961	107⅛	—	106¾	--	106¾	107¾	107 Nov 24	107 Nov 24	105¾ Mar 13	107¾ Jan 28
		N Y & Westchester Ltg—										
11,000	83,000	General 4s 2004	102½	103	103	103⅞	101⅜	102½	101¼ Nov 25	103⅞ Nov 3	101¼ Nov 25	104 July 31
91,000	624,000	Ohio Power 3¼s 1968	108	108¾	106¼	108	105¼	105¾	105¼ Nov 28	106¾ Nov 5	105¼ Nov 28	109 Jan 9
19,000	95,000	1st mortgage 3s 1971	106⅜	107⅜	103½	105	100	103	102¼ Nov 21	103½ Nov 3	102¼ Nov 21	107 May 15
6,000	74,000	Park Lexington Co 3s 1964	76	91	89	91	90½	92	90 Nov 7	92 Nov 14	77 Jan 1	92 Nov 14
52,000	119,000	Penn Water & Pwr 3¼s 1964	107	108	105⅛	--	105⅛	--	105 Nov 12	105⅛ Nov 10	104¾ Oct 14	108 Jan 14
5,000	70,000	3¼s 1970	107	107¼	107⅛	--	104	108	107⅛ Nov 13	107⅛ Nov 13	107⅛ Nov 13	109 Apr 10
		Public Service Co of N J—										
39,000	246,000	6% perpetual ctfs	157¼	168	149½	152	146½	149	146 Nov 14	149 Nov 5	146 Nov 14	170 Apr 8
23,000	103,000	Queens Boro G & E 5½s 1952	104	107	104⅛	105½	104	105	105 Nov 5	105¼ Nov 21	104⅝ Mar 19	106 Jan 11
----	3,000	Safe Harb Wat Pow 3s 1981	—	—	104	--	100	108¼	-- ------	-- ------	108¼ Apr 11	108¼ Apr 11
3,000	62,000	San Joaquin L & P 6s B 1952	120	—	116½	117⅞	115	117	116¼ Nov 17	116¼ Nov 17	116 Oct 28	121½ Mar 31
3,000	37,000	Scullin Steel Co 3s 1951	99⅜	--	100	--	100⅜	--	100 Nov 24	100⅜ Nov 26	97¼ Apr 1	100⅜ Nov 26
190,000	1,317,000	South Calif Edison 3s 1965	107½	Sale	103½	104¾	102	Sale	101¾ Nov 28	105½ Nov 6	101¾ Nov 28	107⅝ Jan 8
42,000	188,000	South Calif Gas 3¼s 1970	106⅜	107	106⅜	--	105¾	Sale	105¾ Nov 26	106⅝ Nov 19	105⅜ Sep 23	107¾ Jun 3
		Southern Counties Gas										
1,000	103,000	of California 3s 1971	104	—	102	--	98	100	100 Nov 17	100 Nov 17	100 Nov 17	105½ Jun 11
		Southwestern Gas &										
9,000	45,000	Electric 3¼s A 1970	106	—	105⅛	108	103	105	105 Nov 20	105 Nov 20	105 Nov 20	108 Jan 6
4,000	288,000	Spalding (A G) & Bros 5s 1989	101	Sale	101	102½	102	102¾	102 Nov 5	102½ Nov 3	101 Jan 2	104½ Jun 27
----	410,000	△Starrett Corp 5s 1950	91½	Sale	112	116½	111	115	— ------	-- ------	89¾ Jan 25	117 Sep 18
---	17,000	Collateral trust 5s 1966	--	--	68¾	71	68¾	71¾	-- ------	-- ------	68 Aug 4	75 May 13
		Stinnes (Hugo) Corp—										
3,000	33,000	△7s 3d stamped 4s 1946	33⅛	37	32	36	25	33	31 Nov 8	31 Nov 8	31 Nov 8	47½ Feb 14
		Stinnes (Hugo) Industries—										
14,000	152,000	△7s 2d stamped 4s 1946	33⅛	35	32	35	25	Sale	25 Nov 29	31 Nov 8	25 Nov 29	47½ Feb 14

For footnotes, see page 36.

Aggregate in November $	Sales since Jan. 1 $	New York Curb Exchange BONDS	Price Jan. 2, 1947 Opening or Bid	Price Jan. 2, 1947 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 29 Closing or Bid	Nov. 29 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
7,000	126,000	United Elec of N J 4s...1949	106	106½	103⅞	--	103¾	Sale	103⅞ Nov 13	103¾ Nov 24	103⅝ Nov 13	106¼ Jan 23
		Waldorf Astoria Corp—										
82,000	1,168,000	Δ5s income deb.....1954	67½	Sale	76⅛	77½	76	78¼	76¼ Nov 19	78½ Nov 25	63⅛ Jun 4	82 July 30
		Washington Water Pwr—										
17,000	96,000	1st mortgage 3⅛s.....1964	109⅛	110¼	108⅝	--	107¾	108¼	107¾ Nov 21	108¾ Nov 12	107¾ Nov 21	110 Feb 6
		Western Newspaper Union—										
2,000	105,000	6s conv s f deb.....1959	102½	103¾	102	105	102	104	101¾ Nov 21	102¾ Nov 14	101⅝ Jan 18	105½ Aug 18
7,000	82,000	West Penn Electric 5s...2030	105	--	107	108	106¾	107½	106¾ Nov 28	107 Nov 14	105¼ Jan 4	108 Mar 19
3,000	66,000	West Penn Traction 5s..1969	115½	Sale	120⅛	--	120⅛	123	120⅛ Nov 19	120⅛ Nov 19	115½ Jan 2	122 Sep 10
		FOREIGN GOVERNMENT AND MUNICIPALITIES										
		Agricul Mtge Bk Rep of Col										
5,000	14,000	Δ20-year 7s.....Apr 1946	76½	--	68	75	67	72	67½ Nov 25	67½ Nov 25	66½ Sep 23	78 Jan 30
----	9,000	Δ20-year 7s .....Jan 1947	76½	--	68	--	67	--	-- ------	-- ------	65⅛ Oct 1	76½ Jan 20
		ΔCauca Valley (Rep of										
35,000	250,000	Colombia) extl s f 7s..1948	21¼	23	42	45	42	Sale	41 Nov 14	43¼ Nov 5	22 Jan 13	45 July 24
		Danish Cons Municipal—										
6,000	50,000	5½s 1955	92	98	80	90	--	85⅞	81 Nov 6	87 Nov 8	81 Nov 6	96 Feb 13
----	48,000	5s 1953	90	91	--	85	78	85	-- ------	-- ------	88½ May 13	94 Mar 22
		ΔDanzig Port & Water-										
----	32,000	ways Board 6½s.....1952	15½	25	--	19½	6	20	-- ------	-- ------	21 Mar 10	29 Feb 3
8,000	77,000	ΔLima (City) Peru 6½s..1958	13	16	--	15	11	15	14 Nov 13	14 Nov 13	14 Nov 13	18¾ Mar 4
		Maranhao (State of) Brazil										
		stpd pursuant to Plan A										
----	6,000	Int reduced to 2½% 2008	30	--	29	--	27	--	-- ------	-- ------	28 Jun 18	34 Feb 11
4,000	113,000	ΔMedellin (Colomb) 7s..1951	30¾	32	43⅛	45	40	45	41 Nov 18	43 Nov 13	30 Apr 11	47 Aug 6
		Mortgage Bank of Bogota—										
1,000	8,000	Δ7s issue May 1927 ..1947	52	--	46½	--	46	--	46¾ Nov 8	46¾ Nov 8	46¾ Nov 8	52 Jan 6
5,000	11,000	Δ7s issue Oct 1927....1947	52	--	46½	--	46	--	46 Nov 28	47 Nov 26	46 Nov 28	53 Jan 24
----	7,000	ΔMtge Bank of Chile 6s..1931	20½	--	20	--	18½	--	-- ------	-- ------	18 Sep 29	25½ May 13
8,000	85,000	Mtge Bk of Denmark 5s..1972	98½	Sale	80⅛	89	82	88	85 Nov 7	85 Nov 7	81½ Oct 17	98½ Jan 2
		Parana (Brazil)—										
		Stpd pursuant to plan A										
2,000	18,000	Int reduced to 2½%2008	--	43	28	31	28	30	28 Nov 7	28 Nov 7	25 July 14	37 Mar 19
		Rio de Janeiro—										
		Stpd pursuant to plan A										
1,000	84,000	Int reduced to 2% ...2012	31	33	27½	--	25	--	26 Nov 10	26 Nov 10	24½ Aug 18	32 Apr 28
729,000	3,548,000	ΔRussian Govt 6½s.....1919	4	4⅛	2⅝	3	3⅛	3¾	3 Nov 3	4¼ Nov 6	2 Sep 22	6 Jan 28
555,000	2,610,000	Δ5½s 1921	4	5	2¾	Sale	3⅛	3¾	2¾ Nov 1	4¼ Nov 6	2 Sep 22	6 Jan 28

* No par value.
a Deferred delivery sale.
d Ex-interest.
f Ex-distribution.
g Ex-stock dividend.
r Sold for cash.
x Ex-dividend.
y Ex-rights.
Δ Bonds being traded flat.

Abbreviations used above:
"cod" Certificates of deposit.
"cons" Consolidated.
"conv" Convertible.
"cum" Cumulative.
"m" Mortgage.
"n-v" Non-voting.
"vtc" Voting trust certificates.
"w i" When issued.
"x w" Without warrants.

Deferred delivery sales, of which no account is taken in computing range, are given below:
No sales.

Under the rule sales, of which no account is taken in computing range, are given below:
No sales.

Cash sales, of which no account is taken in computing range, are given below:
No sales.

Pittsburgh Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE PITTSBURGH STOCK EXCHANGE

	Stock Sales	1947	1946		*Stock Sales*	1947	1946
November	*Shares*	¶92,350	78,670	Jan. 1 to Nov. 30	*Shares*	851,984	2,159,361

Aggregate in November Shares	Sales since Jan. 1 Shares	Pittsburgh Stock Exchange STOCKS	Par	Price Jan. 2, 1947 Opening or Bid	Price Jan. 2, 1947 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 29 Closing or Bid	Nov. 29 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
1,044	4,939	Allegheny Ludlum Steel	*	—	—	—	—	—	—	x30⅞ Nov 26	33½ Nov 24	30⅞ Nov 26	48¾ Feb 18
65	275	Arkansas Nat Gas Co com	*	—	—	—	—	—	—	5 Nov 6	5 Nov 6	4 May 16	7 July 28
66	404	6% preferred	10	—	—	—	—	—	—	10⅝ Nov 14	10¾ Nov 6	10⅝ Apr 7	11¼ Oct 31
501	4,351	Blaw-Knox Co	*	—	—	—	—	—	—	15¼ Nov 28	16⅝ Nov 5	13½ May 21	20 Feb 7
----	4,785	Clark (D L) Co	*	—	12⅛	11½	12½	11	12⅛	------	------	10 Jan 21	13 Oct 17
1,474	24,567	Columbia Gas & Electric	*	11⅝	Sale	—	—	12	Sale	11⅝ Nov 17	12⅜ Nov 21	10 May 19	12⅞ Oct 14
350	2,155	Continental Commercial Corp	1	—	—	1½	1⅞	2⅛	2⅜	1⅞ Nov 18	1⅞ Nov 18	1¾ May 27	2⅜ Jan 31
3,693	7,931	Devonian Oil Co	10	24	25½	32	35	55	55⅝	35 Nov 12	57 Nov 26	24 Jun 6	57 Nov 26
755	10,942	Duquesne Brewing	5	27	—	29	29¾	27	29	29 Nov 20	30 Nov 7	23½ May 17	31 July 22
125	2,256	Follansbee Steel Corp	10	—	—	—	—	—	—	31⅛ Nov 7	32⅞ Nov 21	15⅝ Jan 20	32⅞ Nov 21
1,012	14,935	Fort Pitt Brewing	1	9⅜	10⅛	8½	8¾	8⅞	Sale	8⅝ Nov 12	9⅛ Nov 14	7¼ May 13	10¼ Jan 6
430	4,277	Harbison Walker Refrac	*	—	—	—	—	—	—	24⅜ Nov 14	26⅜ Nov 22	19⅛ Apr 16	26⅝ Oct 14
----	59	6% preferred	100	—	—	—	—	—	—	------	------	153 Aug 6	153 Aug 6
----	265	Horne (Joseph) common	*	33	—	—	—	—	—	------	------	40 Feb 6	45 Feb 10
----	14	‡6% preferred	100	—	—	—	—	—	—	------	------	111 May 14	111 May 14
620	11,631	Lone Star Gas	10	17	17⅛	20½	20⅞	21⅜	21¾	20⅞ Nov 17	21¾ Nov 26	17⅛ Jan 3	21¾ Nov 26
310	1,840	Mackintosh-Hemphill	5	—	—	6½	8	7	8	6½ Nov 18	7 Nov 21	5⅞ Aug 26	7 July 30
----	415	McKinney Mfg Co	1	—	—	—	—	—	—	------	------	13⅛ Apr 29	18 Sep 8
2,370	2,570	New common	1	—	—	—	4	3¼	3¾	3¼ Nov 20	3½ Nov 12	3¼ Oct 20	4 Oct 31
----	25	Mesta Machine common	5	16½	Sale	—	—	—	—	------	------	40¾ Apr 30	40¾ Apr 30
4,412	36,117	Mountain Fuel Supply	10	8⅜	8⅞	14¾	15	12¾	13½	12¼ Nov 19	14⅞ Nov 12	12¼ Nov 19	16⅛ Jan 6
860	41,620	Nat Fireproofing Corp	5	—	—	5½	6	5	5⅜	5⅛ Nov 26	5½ Nov 13	5⅛ Oct 4	10½ Feb 10
----	575	National Radiator	4	1	1¾	—	—	—	—	------	------	10 July 8	14¼ Feb 7
300	2,190	Ohio Oil & Gas	5	—	—	½	¾	60c	85c	60c Nov 18	75c Nov 3	60c Nov 18	1¼ Feb 25
----	----	Penn Federal Corp	*	—	—	2	5	2	4½	------	------	------	------
100	6,770	Pittsburgh Brewing com	*	—	5½	3	3⅞	3	3½	3½ Nov 12	3½ Nov 12	2⅝ Sep 26	5 Feb 6
309	2,508	$3.50 preferred	*	62	67	53½	58	—	53	53 Nov 14	53½ Nov 13	50 Jun 3	67 Jan 7
----	2,079	Pittsburgh Oil & Gas	5	1½	—	1⅝	2	1⅝	2	------	------	1½ Jan 4	1⅝ Jan 20
579	8,883	Pittsburgh Plate Glass	10	42½	Sale	—	—	—	—	37⅞ Nov 17	40 Nov 7	32½ Apr 22	42⅞ Feb 1
680	7,164	Pittsburgh Screw & Bolt	*	—	—	—	—	9¼	Sale	8⅞ Nov 6	10¼ Nov 20	7¼ May 19	10¼ Nov 20
100	1,390	Pittsburgh Steel Pdry com	*	5¼	—	5	6	—	6	5 Nov 5	5 Nov 5	4½ Sep 17	5⅝ July 24
10	140	5% preferred	100	—	—	46	50	48	58	53 Nov 28	53 Nov 28	45 July 1	58 Feb 7
----	100	Plymouth Oil	5	—	—	—	—	—	—	------	------	22¼ Jun 4	22¼ Jun 4
500	11,190	Renner Co	1	1⅜	1⅝	1⅜	1⅝	1¼	1½	1⅜ Nov 10	1⅜ Nov 10	1⅜ Aug 29	2 Jan 13
----	2,922	Reymer & Bros	*	—	14	—	—	—	15	------	------	13 Jan 21	13¼ Feb 4
----	673	Ruud Manufacturing	5	23¾	—	23¾	28	23¾	28	------	------	25 Feb 14	26 Apr 1
35,170	308,253	San Toy Mining	1	15c	20c	15c	Sale	15c	17c	15c Nov 1	19c Nov 22	10c Jan 17	29c Sep 29
36	441	Shamrock Oil & Gas	1	—	—	—	—	—	—	28½ Nov 28	29 Nov 18	22⅜ Apr 10	29 Nov 18
346	3,924	Standard Steel Spring	1	—	—	—	—	—	—	13⅜ Nov 14	14 Nov 10	11⅝ May 17	17⅛ Feb 7
----	60	United Engineering & Fdy	5	—	—	—	—	—	—	------	------	40⅜ Feb 25	40⅜ Feb 25
400	3,940	United States Glass com	1	12¼	15	9	10	7¾	9	8 Nov 20	8½ Nov 26	8 Nov 20	16 Feb 8
300	2,878	Common vtc	1	—	—	9	Sale	7¾	9	8¼ Nov 20	9 Nov 1	7⅞ Sep 24	14½ Feb 25
370	5,220	Vanadium Alloys Steel	*	34½	35½	36	37¼	36	37	36½ Nov 26	37¼ Nov 3	33⅝ Mar 12	43 July 3
818	11,019	Westinghouse Air Brake	*	32⅞	Sale	—	—	34	Sale	34 Nov 29	37¾ Nov 3	27⅛ May 19	38¼ Oct 23
454	10,985	Westinghouse Elec Corp 12.50		25⅛	Sale	—	—	—	—	27¼ Nov 13	29⅜ Nov 3	22⅝ May 14	30¼ July 25

*No par value. ¶Includes 13,694 rights sold during the current month. ‡Called for redemption Dec. 15 at $107½ per share. x Ex-dividend.

Philadelphia Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE PHILADELPHIA STOCK EXCHANGE

	Stock Sales	1947	1946		Stock Sales	1947	1946
November	---------- Shares --	‡618,008	662,807	Jan. 1 to Nov. 30	--------- Shares --	4,112,008	5,099,807

Aggregate in November Shares	Sales since Jan. 1 Shares	Philadelphia Stock Exchange STOCKS	Par	Price Jan. 2, 1947 Opening or Bid	Price Jan. 2, 1947 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 29 Closing or Bid	Nov. 29 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
1,634	18,389	American Stores	*	26⅜	Sale	25	25½	26	26⅜	24⅞ Nov 5	26½ Nov 21	23 May 19	28⅞ July 24
6,860	68,439	Amer Tel & Tel	100	171⅝	Sale	155¾	Sale	152¾	Sale	152⅝ Nov 19	156⅜ Nov 3	149⅞ Jun 19	174¾ Feb 4
151,008	167,988	Rights w i		--	--	2	Sale	1 1/16	Sale	1 1/16 Nov 29	2 1/16 Nov 1	1 3/16 Nov 29	2 1/16 Oct 29
----	60	Autocar Company	5c	--	--	--	--	--	--	-- ------	-- ------	21⅜ Oct 14	24¾ Apr 21
700	7,521	Baldwin Loco Works vtc	13	20½	20⅞	16	16⅜	15½	15¾	15 Nov 6	16⅜ Nov 3	15 Nov 6	24¼ Feb 13
----	41	Bankers Securities Corp— Common	50	--	--	--	--	--	--	-- ------	-- ------	95 July 1	100 Sep 23
170	2,284	6% partic preferred	50	82	92	77	82	75	79	74 Nov 26	78¾ Nov 28	75 Nov 26	83¼ Mar 13
496	20,199	Budd Company	*	12⅝	Sale	11¾	12¼	10¼	10½	11 Nov 17	11⅞ Nov 5	9 May 19	15 Feb 8
2,328	12,776	Chrysler Corp new com	2.50	--	--	64	Sale	60¾	Sale	60⅛ Nov 13	64⅛ Nov 4	56⅝ Sep 8	66⅞ Oct 21
100	8,477	Cooper Brewing Co	1	5	5¾	3	3¼	2⅞	3⅛	3 Nov 15	3 Nov 15	3 Nov 15	6 Feb 5
1,394	36,707	Curtis Publishing Co	*	10⅝	10⅞	10¼	Sale	9½	Sale	9½ Nov 25	10¼ Nov 1	6½ May 19	12¼ Feb 4
5,938	64,710	Delaware Pow & Lt	13½	24	Sale	19	Sale	16½	16⅝	16½ Nov 28	19 Nov 1	16½ Nov 28	24½ Jan 11
----	30	3.70% preferred	100	--	--	--	--	--	--	-- ------	-- ------	104¼ July 31	104¼ July 31
----	56	4% preferred	100	--	--	--	--	--	--	-- ------	-- ------	108¼ Sep 3	108½ Sep 3
1,049	15,311	Electric Storage Battery	*	47	48	55½	56½	53	54½	53⅜ Nov 28	56⅛ Nov 5	47 Jan 3	57½ Oct 3
3,356	58,113	General Motors Corp	10	53¼	Sale	60	Sale	57⅛	Sale	57⅛ Nov 29	60¼ Nov 1	51¾ Jan 3	65¾ Feb 13
304	9,112	Gimbel Brothers	5	40½	41¼	23	23¼	22⅜	Sale	22⅜ Nov 7	23⅝ Nov 19	17 May 19	39⅜ Jan 4
848	20,539	Lehigh Coal & Navigation	10	10¾	11	10⅝	10⅞	10	10⅜	10 Nov 18	10⅞ Nov 3	9½ May 19	12 Feb 11
240	3,570	Lehigh Valley RR	50	6¾	7⅛	5	5¼	5	5¼	5 Nov 12	5½ Nov 20	4½ May 17	8⅛ Jan 29
575	11,356	National Power & Light	*	1½	Sale	1	1⅛	1	1⅛	x⅞ Nov 3	1⅛ Nov 25	⅞ Aug 27	1⅛ Jan 11
8,707	141,262	Pennroad Corp	1	5¾	Sale	6	6⅛	5⅞	Sale	5¾ Nov 18	6⅜ Nov 17	5⅝ Jan 2	7¼ Feb 20
13,156	177,679	Penn Power & Light	*	21⅝	Sale	19⅝	Sale	18⅜	Sale	18½ Nov 28	20⅛ Nov 3	18½ May 19	22⅛ Jan 7
18,746	199,815	Pennsylvania RR	50	26⅛	Sale	17¼	Sale	16⅛	Sale	15⅞ Nov 28	17½ Nov 1	15⅞ Nov 28	27 Feb 8
727	10,134	Penn Salt Mfg common	10	50	51¼	45½	46½	43½	44½	44⅛ Nov 26	46⅞ Nov 5	38⅞ May 21	51¾ Jan 6
52	2,644	3½% pfd series A	100	--	--	116½	117¼	111	114	114½ Nov 14	117¾ Nov 3	114½ Nov 14	118 Sep 4
----	4,114	Pep Boys	1	9⅛	Sale	5⅜	5⅞	4½	5⅜	-- ------	-- ------	5⅝ July 8	9¼ Jan 2
----	330	Philadelphia Co	*	11	11½	10½	11¼	9	10	-- ------	-- ------	11¼ Jan 8	12 Mar 12
----	50	6% preferred	50	--	--	--	--	--	--	-- ------	-- ------	57⅝ July 24	57⅝ July 24
16,932	222,845	Philadelphia Elec Co— Common	*	27⅛	Sale	23⅝	Sale	22⅛	Sale	22⅛ Nov 29	24 Nov 5	22⅛ Nov 29	27¾ Jan 2
1,308	18,401	$1 preference common	*	26¾	27¼	27	27½	25½	26½	25⅝ Nov 28	27⅝ Nov 21	25⅝ Nov 28	29⅞ July 22
----	1,583	3.8% preferred	100	--	--	--	--	--	--	-- ------	-- ------	104⅞ Feb 4	108 Apr 12
45	803	4.4% preferred	100	116½	117½	115¼	Sale	112½	115	113 Nov 21	115¼ Nov 1	113 Nov 21	120 Aug 11
----	222	Phil Insulated Wire	*	17¼	20	20	22	20	22	-- ------	-- ------	16¾ Jun 25	20 Oct 23
2,594	22,139	Philco Corp com	3	24⅛	Sale	31	Sale	31⅝	Sale	29⅞ Nov 3	35⅝ Nov 24	21 Jan 16	35⅝ Nov 24
----	192	3¾% series A pfd	100	90	91	--	--	--	--	-- ------	-- ------	94½ Jan 10	98½ Jan 27
1,494	10,045	Reading Co	50	20⅞	Sale	18	18½	17	17½	17¼ Nov 17	18⅜ Nov 5	17 May 16	22¼ July 28
----	100	4% preferred	100	--	--	--	--	--	--	-- ------	-- ------	43¼ Oct 31	43¼ Oct 31
2,304	6,229	Salt Dome Oil Corp	1	6½	7	10⅝	11⅛	10¼	10½	10⅛ Nov 26	13 Nov 8	7¼ May 19	13 Nov 8
992	9,721	Scott Paper common	*	46½	48	45½	46½	42	44	43⅜ Nov 26	46⅛ Nov 10	41⅞ Mar 17	49 Jan 7
----	177	$3.40 preferred	*	--	--	97	100	95	99	-- ------	-- ------	98¼ Apr 28	103 Aug 19
778	8,242	Sun Oil Co	*	71⅛	Sale	53⅜	Sale	54	55	53⅜ Nov 1	56⅛ Nov 24	50⅞ May 26	74⅝ Feb 26
10	405	Tacony-Palmyra Bridge— Class A participating	*	60	65	63	65	63	65	63⅛ Nov 5	63⅛ Nov 5	59¾ Sep 16	65 Jan 4
250	2,641	Tonopah Mining	1	1¾	2	1⅛	1⅜	1⅛	1¼	1⅛ Nov 5	1¼ Nov 5	1⅛ Apr 16	1¾ Jan 7
5,374	76,883	Transit Investment Corp— 6% partic preferred	25	⅝ 4	Sale Sale	2¼	4⅜	3⅞	4	3¾ Nov 14	4¼ Nov 5	3¾ Nov 14	5 Apr 3
1,719	38,390	United Corp common	1	3⅝	Sale	2⅞	3	2½	2⅝	2½ Nov 25	2⅞ Nov 5	2½ May 19	4¼ Feb 1
50	5,166	$3 preferred	5	49	49¾	46	46¾	--	--	46 Nov 3	46 Nov 3	45⅝ Sep 17	53 Mar 27
4,636	41,336	United Gas Improvement	13½	23¾	Sale	23¾	Sale	20⅜	Sale	20⅛ Nov 29	24 Nov 1	20 Sep 23	24¼ Jan 8
50	2,047	Westmoreland Inc	10	19¼	20	22	24	22½	24	24 Nov 6	24 Nov 6	18 Mar 7	24 Nov 6
308	2,670	Westmoreland Coal	20	33	34	36½	38	35	36½	35 Nov 28	36½ Nov 6	26¼ Jun 6	37½ July 18

*No par value. ‡Includes 151,008 rights sold during the current month. r Cash sale.

Chicago Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE CHICAGO STOCK EXCHANGE

Stock Sales	1947	1946	*Bond Sales*	1947	1946
November ----------*Shares*--	*441,000	572,000	November ----------	None	None
Jan. 1 to Nov. 30---------*Shares*--	5,902,000	10,650,000	Jan. 1 to Nov. 30----------	$21,000	$11,000

*Does not include 153,600 rights and 240 warrants traded in Nov ember.

Aggregate Sales in November Shares	Aggregate Sales since Jan. 1 Shares	Chicago Stock Exchange STOCKS	Par	Price Jan. 2, 1947 Opening or Bid	Price Jan. 2, 1947 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 29 Closing or Bid	Nov. 29 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
----	200	Abbott Laboratories com	*	—	—	--	--	--	--	-- ------	-- ------	76¼ Feb 28	76¼ Feb 28
100	15,640	Acme Steel Co common	10	--	—	--	--	--	--	59¼ Nov 12	59¼ Nov 12	46 Jan 14	59¼ Nov 12
----	1,430	Adams (J D) Mfg	*	—	—	14¾	15¾	14¾	15¾	-- ------	-- ------	14½ Jun 18	15¼ Apr 10
1,200	11,500	Admiral Corp common	1	8⅜	9	7⅜	8⅛	7⅜	8	7½ Nov 6	8⅞ Nov 19	6½ May 20	10¼ Feb 10
1,550	18,200	Advanced Alum Castings	5	6⅛	Sale	4¼	4⅜	3⅞	Sale	3⅞ Nov 29	4⅜ Nov 20	3¾ Sep 16	7½ Feb 14
650	13,900	Aetna Ball Bearing com	*	9¼	Sale	11	11½	11	11⅜	11 Nov 13	11⅞ Nov 24	9⅛ Jan 17	11⅞ Nov 24
5,000	25,650	Allied Laboratories com	*	18¾	19½	25	Sale	26½	27	25 Nov 1	27 Nov 20	17 Jun 20	27 Nov 20
----	100	Allied Products Corp com	5	16½	18½	17	20	20	23¼	-- ------	-- ------	16 Jan 18	21¼ Feb 10
----	500	Allis-Chalmers Mfg	*	—	—	--	--	--	--	-- ------	-- ------	35 Mar 12	35 Mar 12
----	1,420	American Pub Serv pfd	100	120	129	--	--	--	--	-- ------	-- ------	119 Jan 7	128¾ Jan 30
3,600	38,300	Amer Tel & Tel Co cap	100	171¾	Sale	156	156¼	152⅞	153⅛	152⅞ Nov 18	156⅛ Nov 3	150 Jun 19	174⅝ Feb 5
104,500	115,200	Rights w i		—	—	2	Sale	1¼	Sale	1¼ Nov 19	2 Nov 1	1¼ Nov 19	2⅛ Oct 30
5,400	143,850	Armour & Co common	5	13¾	14	14½	Sale	13½	Sale	13½ Nov 27	14⅝ Nov 1	9¾ May 19	15¾ Oct 21
3,200	51,100	Asbestos Mfg Co common	1	2¾	3⅛	2	Sale	2	Sale	2 Nov 1	2⅛ Nov 3	1⅞ May 19	3⅝ Feb 7
----	3,150	Warrants w i		—	—	--	--	--	--	-- ------	-- ------	1/128 Mar 20	1/8 Mar 14
----	40	Associates Invest Co com	*	—	—	--	--	--	--	-- ------	-- ------	62 Aug 4	63 Aug 5
----	210	New common	10	—	—	--	--	--	--	-- ------	-- ------	30½ Aug 26	33 Aug 29
500	15,400	Athey Products Corp cap	4	11¾	Sale	8	8½	7	7¼	7 Nov 24	8 Nov 4	7 Nov 24	13½ Feb 13
1,800	23,860	Automatic Washer com	3	4⅛	Sale	4	4½	4¼	Sale	3½ Nov 19	4½ Nov 4	3½ Aug 26	5¾ Feb 15
3,200	39,050	cAVCO Mfg Corp	3	6½	Sale	5¾	6	4⅞	5⅛	5 Nov 26	5⅞ Nov 3	4¾ May 14	7¼ Feb 7
----	820	Barber Co (W H) common	1	23½	28½	--	28	24½	28	-- ------	-- ------	24¾ Jan 23	26½ Apr 19
----	1,410	Barlow & Seelig cl A conv	5	18½	20	16⅜	17½	16¼	17½	-- ------	-- ------	16½ July 10	20 Jan 11
600	9,700	Bastian-Blessing Co com	*	37	Sale	38½	39½	37	Sale	37 Nov 29	39¼ Nov 4	28 Apr 19	39¼ Oct 10
2,350	16,750	Belden Mfg Co common	10	19¼	Sale	20	Sale	19	20	19 Nov 26	22½ Nov 6	18½ Apr 18	23⅛ Aug 25
----	50,580	Rights w i		—	—	--	--	--	--	-- ------	-- ------	¹³⁄₁₆ Sep 30	1 Oct 20
----	50	Bendix Aviation com	5	—	—	--	--	--	--	-- ------	-- ------	35½ Oct 22	35½ Oct 22
1,650	17,450	Berghoff Brewing Corp	1	14¼	Sale	13¼	13½	14¼	Sale	13 Nov 15	14¼ Nov 29	12½ Sep 15	14¾ Feb 17
1,100	20,250	Binks Mfg Co capital	1	15	15¾	13	13¼	13¾	14¼	12½ Nov 10	14 Nov 21	11⅜ May 21	17¾ Feb 13
200	2,400	Bliss & Laughlin Inc com	2½	15¾	17	16½	18½	17	18½	17½ Nov 18	18 Nov 21	13¾ May 17	18 Nov 21
1,650	23,750	Borg (George W) Corp	10	12	12½	11	12	10¾	11⅜	10½ Nov 17	12 Nov 19	9⅝ May 26	13¼ Feb 11
700	5,850	Borg-Warner Corp com	5	43¾	44¼	50½	51	52½	53	50 Nov 6	53 Nov 18	38½ May 19	54¾ Oct 15
1,150	13,040	Brach & Sons (E J) cap	*	42	44	58	60	60	62	56 Nov 25	61 Nov 10	40 Mar 24	61 Nov 10
1,250	4,350	Bruce Co (E L) common	5	46	49	41	43½	49⅞	Sale	41¼ Nov 7	50 Nov 29	35 Jun 5	50 Nov 29
100	13,400	Burd Piston Ring common	1	11	Sale	14	15	14¼	15½	14¼ Nov 21	14¼ Nov 21	10¾ Jan 17	16½ Feb 28
900	7,250	Burton-Dixie Corp	12½	18¼	21	19	21	18	19	17¾ Nov 3	21 Nov 5	16⅛ Apr 16	21 Feb 5
2,800	25,200	Butler Bros common	10	22¾	23¼	12⅝	13	11¾	Sale	11¾ Nov 29	12⅞ Nov 4	11⅜ May 19	23⅞ Feb 7
5,500	37,200	Carr-Consol Biscuit com	1	18⅜	18⅝	8	Sale	6¼	6¾	6¼ Nov 20	8½ Nov 3	6¼ Nov 20	20 Jan 10
300	3,990	Castle & Co (A M) com	10	37½	40½	33½	36½	30½	35⅞	32¼ Nov 25	35 Nov 5	30 May 15	42 Jan 27
1,000	12,230	Cent Ill Secur Corp com	1	2⅛	2½	1⅞	2⅛	1⅞	2	1⅞ Nov 4	2 Nov 4	1¼ May 13	2⅜ Feb 18
1,150	6,760	Convertible preferred	*	14	16	13½	14½	11½	12	x11½ Nov 26	13⅞ Nov 7	x11½ Nov 26	15½ Mar 5
7,000	125,700	Cent & S W Util com	5	8½	Sale	9¾	Sale	9⅛	Sale	9⅛ Nov 27	9¾ Nov 1	7¾ Jan 16	11⅞ Feb 21
----	4,400	sWhen distributed		—	—	--	--	--	--	-- ------	-- ------	9⅛ May 14	10¼ May 5
----	540	Prior lien preferred	*	119½	Sale	--	--	--	--	-- ------	-- ------	116½ Jan 14	119½ Jan 2
----	8,230	Preferred	*	205	Sale	--	--	--	--	-- ------	-- ------	192 Jan 16	222½ Jan 30
1,080	3,350	Central States Pr & Lt pfd	*	7¼	8	8⅜	9½	8⅜	9	8¼ Nov 21	8⅜ Nov 21	7⅛ Mar 14	8½ Aug 29
550	6,220	Cherry Burrell Corp com	5	20½	21½	26	27	24¾	24¾	24¼ Nov 25	25¾ Nov 6	19½ May 13	26 Oct 4
3,500	58,740	Chicago Corp common	1	8⅞	9⅛	8½	8¾	8⅜	8⅝	8½ Nov 12	9⅛ Nov 19	6¾ May 19	9⅝ Oct 21
800	11,500	Convertible preferred	*	63½	Sale	64½	65	62½	64½	63 Nov 19	64⅞ Nov 7	60½ Jun 27	65¼ Mar 7
100	1,980	Chicago Elec Mfg cl A pfd	*	22	28	26¼	--	26½	--	28½ Nov 21	28½ Nov 21	22 May 19	28½ Nov 21
1,000	11,400	Chic Mil St Paul & Pac vtc	*	--	—	8¼	8½	7⅜	7⅞	7⅜ Nov 27	8 Nov 5	7⅜ May 21	13⅜ Feb 24
1,850	47,160	Chicago & South Air Lines	*	8	Sale	7	Sale	5½	5⅞	5⅜ Nov 26	7 Nov 1	5 Aug 6	9⅛ Feb 13
250	2,170	Chicago Towel Co com	*	74	76	72	75	68	74	x70¾ Nov 26	74 Nov 19	68 May 19	85 Feb 18
----	160	Convertible preferred	*	--	—	113	--	111¼	--	-- ------	-- ------	112½ July 22	117 Mar 13
----	5,200	Chrysler Corp common	5	89¼	90	--	--	--	--	-- ------	-- ------	87 Apr 14	112⅜ July 2
2,000	14,900	New		—	—	63¼	63½	60¾	61⅛	60¼ Nov 13	63 Nov 21	56¼ Sep 9	66⅞ Oct 21
400	16,050	Cities Service Co common	10	26½	27	37½	37¾	36¼	36¾	37⅛ Nov 6	39⅛ Nov 24	23⅜ Jan 16	40⅞ Oct 21
100	2,550	Club Alum Products Co com	*	9	Sale	7	7⅞	7	7¾	7½ Nov 21	7½ Nov 21	7 Jun 4	9¼ Jan 28
1,150	11,960	Coleman (The) Co Inc	5	21⅞	23	37¼	39	36	39	34½ Nov 14	39 Nov 26	22¼ Mar 2	39 Nov 26
18,250	132,100	Com'wealth Edison com	25	33½	Sale	27⅞	Sale	25½	Sale	25¼ Nov 25	28¼ Nov 4	25¼ Nov 25	33⅝ Jan 2
		Consumers Co—											
670	3,300	dCommon (new)	*	—	—	27	28	25¾	30	25¾ Nov 19	28 Nov 14	25 May 13	28 Sep 25
190	1,110	dCum preferred (new)	50	--	—	41	42	--	40	39 Nov 21	41 Nov 7	35 Apr 28	41 Sep 25
----	460	Curtis Lighting Inc com	2½	6¼	7	5½	10½	5½	10½	-- ------	-- ------	4⅝ July 7	8½ Mar 10
750	18,000	Dodge Mfg Corp common	10	12½	Sale	10¾	11	10	10½	10¼ Nov 17	10¾ Nov 5	9¾ Jun 25	13¾ Feb 5
200	4,350	Doehler-Jarvis Corp	5	33¾	34½	36¾	37	37½	38¼	37 Nov 14	38⅛ Nov 12	30⅛ May 16	39 Oct 23
2,150	37,550	Domestic Credit Corp cl A	1	3⅝	Sale	3⅞	4¼	3	3⅛	3⅛ Nov 25	4 Nov 5	2¾ May 13	4⅜ Oct 14
155	1,733	Eddy Paper Corp (The)	*	95	100	106½	Sale	97	105	x101 Nov 27	113 Nov 22	81 May 20	113 Nov 22
----	4,300	Elgin Nat Watch Co	15	19½	Sale	--	--	--	--	-- ------	-- ------	16⅝ Sep 26	26½ Mar 5
100	300	Eversharp Inc	1	--	—	--	--	--	--	12 Nov 26	12 Nov 26	12 Nov 26	14⅛ Sep 16
		Fitz Simons & Connell											
200	4,550	Dredge & Dock Co com	*	9	Sale	10½	Sale	9¾	11	10 Nov 24	10½ Nov 1	8⅞ Jan 2	12¾ Mar 7
1,500	57,750	Flour Mills of America Inc	5	14	Sale	16¼	Sale	16⅛	16⅜	16⅛ Nov 5	17¼ Nov 15	13¾ Feb 6	19½ July 9
850	11,900	Four-Wheel Drive Auto	10	9½	10¼	10	10¼	10¼	Sale	10 Nov 6	10¼ Nov 15	9⅛ May 21	11⅜ Feb 10
250	8,100	Fox (Peter) Brewing com	1¼	29	33	23	28	21	25	21 Nov 17	24¾ Nov 13	19½ Sep 17	31 Feb 21
200	3,200	General Amer Transp com	5	50	50½	54	54½	52¾	53¼	52½ Nov 14	53¼ Nov 27	50½ Jan 13	55 Aug 12
300	2,340	General Candy class A	5	17¾	19½	19	20½	19⅜	20	20 Nov 21	20¼ Nov 22	17⅜ Jun 3	20¼ Nov 22
650	5,600	General Finance Corp com	1	9	9½	8	8⅜	6¾	7½	7 Nov 26	8 Nov 4	6½ May 28	9⅜ Jan 7
----	500	Preferred	10	8¼	9	7⅞	8¾	7⅝	8½	-- ------	-- ------	7⅝ July 1	9 Feb 4
2,200	35,810	General Motors Corp com	10	53	Sale	59⅞	Sale	57¼	57½	57¾ Nov 27	60 Nov 1	52 Jan 3	65 Feb 8
10,700	59,450	Gibson Refrigerator Co com	1	7¾	Sale	8	Sale	8¾	9	8 Nov 1	9⅞ Nov 7	6¾ Apr 15	9⅞ Nov 7
700	14,050	Gillette Safety Razor com	*	31¼	32	28	28½	28¾	29	29¼ Nov 6	29¾ Nov 25	23¾ May 19	31¾ Feb 10
500	4,600	Goldblatt Bros Inc com	*	14½	16⅜	11	12	10	10½	10¼ Nov 20	10½ Nov 8	10 Jun 10	16 Feb 8
200	2,300	Goodyear Tire & Rub com	*	54¾	55¼	46¼	46¾	43½	44	46 Nov 6	46½ Nov 7	43½ Aug 28	60½ Feb 18
1,300	11,800	Gossard Co (W H) com	*	17½	18½	21½	22½	18	19½	18½ Nov 13	20½ Nov 17	16¼ May 19	22 Oct 28
3,700	34,550	Great Lakes Dr & Dk com	*	17½	18	17⅛	17½	16¾	Sale	16⅝ Nov 21	17¼ Nov 3	16⅝ May 22	20 Jan 10
----	300	Hall Printing Co com	5	—	—	--	--	--	--	-- ------	-- ------	15½ Jun 25	17 Jan 15
		Hammond Instrument Co—											
600	24,900	Common	1	9½	9⅞	11¾	12⅛	11¼	11⅜	11⅜ Nov 24	11¾ Nov 5	9⅛ May 6	12¾ Oct 20
550	8,300	Harnischfeger Corp com	10	21¼	Sale	24½	Sale	23½	24½	24 Nov 6	25 Nov 12	17 Apr 14	25 Oct 16
2,950	27,100	Heileman Brew Co G cap	1	21¾	Sale	24½	26¼	28	Sale	25 Nov 3	28½ Nov 26	19¼ May 17	28½ Nov 26
----	3,400	aHein Werner Corp	3	27¾	29	--	--	--	--	-- ------	-- ------	27½ Jan 20	34 Feb 15
850	15,950	New		—	—	10¼	10¾	10¼	10½	10½ Nov 3	10¾ Nov 20	10½ Sep 26	15 Mar 15
240	3,200	Hibb Spencer Bartlett com	25	68¼	69	61	64	61	63	62 Nov 27	65½ Nov 13	56 Apr 28	70 Feb 11
460	1,770	Horders Inc common	*	23	25	20½	24	21¾	24	21½ Nov 10	22 Nov 10	20 Jun 3	x24 Jan 15
----	360	Hormel & Co (Geo A) com	*	37	40	42	--	42	--	-- ------	-- ------	37 May 19	42 Oct 20
----	100	Houdaille-Hershey com	*	--	—	--	--	--	--	-- ------	-- ------	17½ Sep 18	17½ Sep 18
----	150	Hubbell Harvey Inc com	5	--	—	--	--	--	--	-- ------	-- ------	x29 Jun 6	35 Sep 26
500	8,900	Hupp Corp common	1	6	6⅛	5⅜	5⅝	4⅜	4½	4¾ Nov 21	4⅞ Nov 10	4⅛ Jun 4	7¼ Feb 5
1,250	15,700	Illinois Brick Co capital	10	17½	Sale	12	12½	11½	12¼	11¾ Nov 26	12½ Nov 3	11¾ May 27	17½ Jan 2
1,000	11,400	Illinois Central RR com	100	24¼	25¼	26	Sale	24¾	25¼	24¼ Nov 15	26½ Nov 18	18¾ May 19	29½ Feb 7
1,650	20,280	Indep Pneum Tool com	*	22½	Sale	21	22	21½	22	21½ Nov 6	22½ Nov 21	19 May 15	25 Feb 4

For footnotes, see page 41.

Aggregate Sales in November Shares	Sales since Jan. 1 Shares	Chicago Stock Exchange STOCKS	Par	Price Jan. 2, 1947 Opening or Bid	Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Ask	Nov. 29 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
1,600	1,700	Indianapolis Pwr & Lt com	*	—	—	23¼	23¾	21½	21¾	22 Nov 27	23⅛ Nov 21	22 Nov 27	23½ Oct 31
24,300	24,300	Rights		—	—	—	—	—	—	1/16 Nov 7	⅛ Nov 5	1/16 Nov 7	9 Nov 26
1,500	17,200	Indiana Steel Prod com	1	15⅛	16½	9	9½	8½	Sale	8 Nov 27	9 Nov 5	8 Nov 27	18 Jan 27
240	2,056	Warrants		7⅛	8¼	3	5⅞	2	5⅞	3⅛ Nov 18	3⅛ Nov 18	3 Oct 29	8¾ Feb 6
230	4,610	Interstate Power $8 pfd	*	23	26	6	9	5	6½	6 Nov 27	9 Nov 8	6 Nov 27	24¾ Jan 22
900	9,000	Jim Brown Stores Inc com	1	6¼	7	2½	2¾	—	—	2¼ Nov 21	2⅝ Nov 13	1¾ Sep 16	6¼ Jan 10
100	100	New common	1	—	—	—	—	6¼	6½	6⅜ Nov 25	6⅜ Nov 25	⅛ Nov 5	10½ Nov 3
400	3,440	Class A preferred	*	—	—	—	—	—	—	8¼ Nov 3	9⅛ Nov 18	8 Jun 16	15 Jan 18
1,650	20,900	Katz Drug Co common	1	14½	Sale	13	13¾	14	15	12¼ Nov 17	16 Nov 22	11⅛ May 29	16 Nov 22
3,350	29,660	Kellogg Switchboard com	*	9⅜	10	8¼	Sale	8½	Sale	8¼ Nov 3	8⅞ Nov 20	6½ May 19	10 Feb 11
----	170	5% preferred	100	92	—	88	95	78¾	95	—	—	90 Oct 21	97⅛ Apr 10
----	1,550	Kentucky Util jr cum pfd	50	55⅞	—	—	—	—	—	—	—	53⅛ July 31	56⅛ Feb 14
----	523	6% preferred	100	—	—	—	—	—	—	—	—	107 May 19	111 Mar 13
1,250	13,600	La Salle Ext Univ common	5	6½	7	6	6½	6¼	6¾	5¾ Nov 18	6½ Nov 24	5⅛ May 27	7¼ Jan 31
500	8,570	Leath & Co common	*	25	28½	20	20⅜	19¾	20¼	20 Nov 24	20¼ Nov 15	17 Jun 3	29 Feb 6
20	440	Cumulative preferred	*	47	47½	44	49	41	49	41 Nov 20	45 Nov 19	38 May 17	48½ Mar 7
2,600	68,250	Libby McNeil & Libby com	7	10	10¼	9⅜	9½	9⅛	9¼	9 Nov 10	9½ Nov 3	8 May 17	11 Apr 3
500	19,850	Lincoln Printing Co com	1	22	23½	21½	22	21¼	21½	21 Nov 17	21⅞ Nov 5	16 May 16	25 Mar 24
30	110	$3.50 preferred	*	51	—	51	—	51	—	51⅜ Nov 12	51½ Nov 5	51¼ Aug 11	53 Jan 10
1,200	15,430	Lindsay Lt & Chem com	*	25¼	30	39	40	44	45	39 Nov 6	47½ Nov 21	26¼ Jan 8	47½ Nov 21
----	64	7% preferred	10	14⅝	Sale	14⅜	—	14⅜	—	—	—	14½ July 3	18¾ Apr 3
----	710	Line Material common	5	—	—	—	—	—	—	—	—	16 Jun 27	18 Jan 7
----	200	Mapes Consol Mfg capital	*	50	—	36½	50	36¾	50	—	—	39⅜ Oct 31	53 Jan 17
2,900	29,950	Marshall Field & Co com	*	32½	33	27½	Sale	25	25¼	25 Nov 27	27½ Nov 1	22¼ May 19	34½ Feb 10
90	290	4¼% preferred	100	—	—	—	—	—	—	99½ Nov 10	100 Nov 6	99½ Nov 10	110¼ Aug 18
200	8,300	Mickelberry's Food Prod	1	29¾	32	15½	17	14	16	15 Nov 20	15 Nov 20	15 May 17	30 Jan 3
5,400	103,500	Middle West Corp capital	5	21⅛	Sale	15¼	Sale	14	Sale	14 Nov 29	15¾ Nov 13	13¾ July 17	24⅜ Feb 21
----	11,000	sEx-distribution		—	—	—	—	—	—	—	—	13⅛ May 23	14¼ Jun 13
4,450	206,700	Miller & Hart vtc common		10	Sale	10	10½	9½	9¾	9⅝ Nov 26	10⅛ Nov 3	8⅝ May 19	13½ Mar 27
350	12,800	$1 prior preferred	10	15¼	17	14⅝	15½	14½	Sale	14½ Nov 29	15¼ Nov 15	13¾ May 23	19 July 25
100	1,940	Minneapolis Brew Co com	1	16½	20¼	17	19¼	15⅞	19¼	18½ Nov 14	18½ Nov 14	16 Jun 4	21 July 30
450	13,200	Modine Mfg common	*	18½	19	22½	23¼	23½	24	22½ Nov 6	23½ Nov 18	17¼ May 24	23½ Nov 18
50	2,350	Monroe Chemical Co com	*	8½	10	4½	6	4½	5¼	4½ Nov 24	4½ Nov 24	4½ Nov 24	8⅜ Feb 7
20	720	Preferred	*	54⅛	58	47⅛	50½	48	50½	48 Nov 21	48 Nov 21	47⅛ Sep 29	56 May 7
400	11,700	Montgomery Ward & Co	*	60	60½	56¾	57	53¼	53½	53 Nov 27	56¼ Nov 19	49⅛ May 19	64⅛ Feb 8
20	980	Muskegon Mot Spec cl A	*	30	32	30⅛	34	29	34	29½ Nov 21	29½ Nov 21	28 May 6	31½ July 7
----	200	Nachman Corp com	*	—	—	—	—	—	—	—	—	17 Oct 30	17⅛ Oct 30
----	50	Nat'l Cylinder Gas Co	1	—	—	—	—	—	—	—	—	13⅜ Sep 29	13⅜ Sep 29
----	700	National Pressure Cooker—Common	2	—	—	—	—	—	—	—	—	28 May 13	37½ Oct 24
1,100	9,000	National Standard com	10	40	41	37¼	38¾	36	37	37 Nov 21	38¼ Nov 12	34⅛ Aug 4	48 Jun 10
50	950	Noblitt-Sparks Ind Inc cap	5	—	—	—	—	—	—	23⅞ Nov 21	23⅞ Nov 21	23⅞ Nov 21	47⅞ July 28
200	8,800	North American Car com	20	26	27¼	31½	33	27½	29¾	30 Nov 21	30 Nov 21	25¼ Apr 15	32¾ Oct 25
700	3,700	Northern Ill Corp com	*	15	17	8¼	9½	9	9½	9 Nov 5	10 Nov 19	8⅜ Apr 28	15 Jan 11
2,400	18,500	Northwest Bancorp com	*	22¾	23¼	24	24½	22	Sale	21¾ Nov 27	24¼ Nov 5	21 Apr 16	26¾ Feb 25
100	1,500	Nor West Util pr lien pfd	100	—	173	175	177	170	177	170 Nov 25	175 Nov 6	150 May 27	190 Feb 19
120	5,310	7% preferred	100	160	169	166	167	—	164	155 Nov 25	166½ Nov 5	148 Jan 18	180 Feb 19
80	620	Nunn Bush Shoe com	2½	21	21½	17½	20	16½	17½	17 Nov 15	17½ Nov 3	17 Nov 15	23 Jan 30
4,100	89,600	Oak Mfg common	1	8	Sale	9	Sale	8½	8¾	8½ Nov 26	9⅛ Nov 5	7¼ Apr 18	10¼ Feb 10
20	580	Ontario Mfg Co com	*	—	—	13	22⅞	16	22⅞	19 Nov 25	19 Nov 25	19 Sep 23	20 Jan 15
100	2,000	Parker Pen Co (The) com	25	38	40	29	31¼	27½	30	28 Nov 26	28 Nov 26	28 Nov 26	50 Feb 10
7,100	103,700	Peabody Coal Co B com	5	9	Sale	6¾	Sale	6⅜	6⅝	5¾ Nov 13	7 Nov 17	5¼ Apr 15	9¼ Jan 2
420	11,410	6% preferred	100	110	Sale	105¾	—	105	106	105 Nov 6	106 Nov 3	93 Apr 14	110 Jan 2
400	4,200	Penn Elec Switch class A	10	21¼	23	20⅝	22	21	22½	21 Nov 8	21½ Nov 25	21 Jun 3	24½ Feb 4
4,700	58,570	Pennsylvania RR capital	50	25½	25⅞	17⅛	17¼	16	Sale	16 Nov 29	17⅜ Nov 3	16 Nov 29	26⅛ Feb 8
100	470	Peoples Gas Lt & Coke	100	—	—	—	—	—	—	86¾ Nov 18	86¾ Nov 18	86¾ Nov 18	93¾ Sep 16
----	270	Perfect Circle (The) Co	*	—	—	—	—	—	—	—	—	40½ Jan 4	55 Feb 11
50	5,370	New	2½	—	—	11¾	12¾	11	12	11¾ Nov 13	11¾ Nov 13	11 Mar 22	14 Apr 14
----	100	Poor & Co class B	*	—	—	—	—	—	—	—	—	13¾ Sep 29	13¾ Sep 29
350	8,300	Potter Co (The) common	1	5¾	6¼	5¼	5⅞	5¾	6⅛	5¼ Nov 8	6 Nov 27	4⅝ May 14	6 Jun 17
200	1,600	Pressed Steel Car com	1	13	13½	11	11⅜	10¼	10½	10⅜ Nov 7	11⅛ Nov 21	9¾ May 20	15½ Feb 3
300	840	Process Corp (The) com	*	6½	8	5	8	5	8	5½ Nov 10	5½ Nov 10	5 Apr 30	6¼ Sep 22
----	700	Public Service of Colo com	20	38	38½	—	—	—	—	—	—	32½ Apr 15	37 Feb 11
270	1,070	Quaker Oats Co com	*	—	100	90	100	90	100	90 Nov 13	91 Nov 25	85 May 19	94½ Feb 10
1,020	7,700	Rath Packing common	10	28¾	29⅝	30¾	32	30¾	32	30 Nov 20	31¼ Nov 25	28 May 7	32 Feb 17
600	11,000	Sangamo Elec Co common	*	25	27	28¼	29	28	29¼	28⅜ Nov 8	29 Nov 3	22¼ Jun 12	29½ Oct 20
850	4,300	Schwitzer Cummins capital	1	15½	17½	17½	18½	14½	16½	15½ Nov 20	18 Nov 6	12 May 17	18⅛ Oct 20
2,200	46,000	Sears, Roebuck & Co cap	*	38¾	Sale	38⅝	Sale	37½	37⅞	37¼ Nov 14	38¾ Nov 4	30⅞ May 20	40½ July 14
250	16,400	Serrick Corp cl B com	1	9	Sale	13	13½	12¼	13	13 Nov 5	13½ Nov 3	8¾ Jan 11	13½ Oct 16
4,500	55,950	Shellmar Prod Corp com	*	28	Sale	34½	35	33½	34½	32½ Nov 13	34⅞ Nov 5	x24¼ Mar 12	35 Oct 10
550	14,300	Signode Steel Strap—Common	*	11¾	12¼	14½	15	14	14½	14¼ Nov 18	14⅞ Nov 4	10 Mar 31	15¼ Oct 28
1,700	57,100	Sinclair Oil Corp common	*	15¾	Sale	16	16⅛	15¾	15⅞	15½ Nov 15	16⅛ Nov 4	14 May 22	16¾ July 28
600	15,000	dSociety Brand Clothes—Common	1	7¾	8⅜	6¾	7	6¾	7⅛	6⅞ Nov 13	7 Nov 18	6½ May 17	9¼ Feb 13
350	14,960	South Bend Lathe Works—Capital	5	30½	31	29	29¾	27¾	29	27¾ Nov 14	x28⅜ Nov 12	23½ May 21	34½ Feb 5
----	350	South Coast Corp	1	—	—	5	6	—	—	—	—	4¼ Sep 12	5½ Mar 13
1,800	33,300	Spiegel Inc common	2	15½	15¾	10¾	11	10½	10¾	10 Nov 13	10⅞ Nov 4	8⅜ May 19	17¼ Feb 7
560	6,650	St Louis Nat Stockyds cap	*	30½	32	31	32	29⅝	Sale	29⅝ Nov 29	31½ Nov 3	29⅝ Nov 29	38 Feb 17
150	3,500	Standard Dredging pfd	20	20	Sale	18½	19¼	18½	20	19 Nov 25	19¾ Nov 24	17¾ Mar 8	21 Aug 8
600	16,550	Common	1	3¾	4¼	4	Sale	3¼	3¾	3¾ Nov 10	4 Nov 1	3 May 16	4½ July 11
400	4,750	Standard Forgings common	1	10	Sale	10¾	11¼	9¾	10¼	9½ Nov 21	11¼ Nov 3	9½ Sep 12	13⅜ Feb 8
1,100	21,800	Standard Oil of Ind cap	25	40¾	41¼	40⅝	41	39⅛	Sale	39⅛ Nov 29	40¼ Nov 14	37¼ May 19	44 July 28
----	430	Stein & Co (A) common	*	—	—	—	—	—	—	—	—	24 Jan 31	24¾ Oct 11
4,400	4,400	Stewart-Warner Corp com	5	17½	18	16	16½	14¾	15⅛	15 Nov 13	16 Nov 3	14 May 21	19 Feb 7
300	6,200	Stone Container Corp com	1	—	—	—	—	9	Sale	9 Nov 26	10½ Nov 3	9 Nov 26	10½ Nov 3
200	4,250	Storkline Furniture com	10	18½	22½	17¼	18½	16½	18½	17¼ Nov 5	17¾ Nov 5	15⅝ May 12	x22 Feb 6
350	5,600	Sunbeam Corp common	*	30½	33	31	32	30⅝	32	31½ Nov 17	32 Nov 3	26¼ May 17	33⅜ Sep 4
1,550	22,400	Sundstrand Mach Tool com	5	21	22½	24	25½	25	Sale	23¼ Nov 5	26¼ Nov 25	16 May 22	26¾ Oct 20
1,100	19,000	Swift & Co capital stock	25	34	34½	33⅞	Sale	33½	34	33⅜ Nov 13	34⅛ Nov 10	31 May 27	37⅜ Jan 22
900	8,800	Swift International Co Ltd—Certificates of deposit		26¾	27¼	23⅛	23⅜	22	22¼	22 Nov 17	22¾ Nov 19	21½ Sep 2	26⅝ Jan 13
----	15,800	Rights w i		—	—	—	—	—	—	—	—	⅞ Jan 25	1⅝ Jan 18
300	7,400	Texas Co (The)	25	—	—	58¼	58½	57¾	57⅞	58 Nov 18	58⅜ Nov 7	53¾ Sep 29	59½ Sep 8
----	62,100	Rights		—	—	—	—	—	—	—	—	1¾ Sep 26	2 1/16 Oct 7
----	100	Thompson (J. R.) com	*	—	—	—	—	—	—	—	—	14¾ Apr 7	14¾ Apr 7
1,850	55,550	e Thor Corp	5	18¾	Sale	19½	20	21	22	19¼ Nov 6	22 Nov 20	14 May 19	23¾ Feb 25
4,550	37,104	Trane Co (The) common	2	28	28½	33½	34	36¼	Sale	33½ Nov 3	36¾ Nov 27	21 May 19	36¾ Nov 27
310	7,030	208 So La Salle St Corp	*	50	51¼	47½	48	47	47½	47 Nov 25	47½ Nov 10	47 Nov 25	54 Feb 3
200	5,500	Union Carbide & Carb cap	*	96	96¾	105	105½	105¼	106	104¼ Nov 7	104⅞ Nov 13	89¾ Jan 16	108½ July 22
----	31,900	United Air Lines Transp cap Rights w i		—	—	—	—	—	—	—	—	⅄ Feb 25	11 Feb 13
----	450	U S Gypsum Co—Rights		—	—	—	—	—	—	—	—	11 Jan 24	11 Jan 24
1,600	29,050	U S Steel common	*	72	Sale	78	78¼	74¾	75¼	73⅝ Nov 13	78¼ Nov 3	62 May 19	79⅛ Feb 8
----	200	Walgreen Co com	*	—	—	—	—	—	—	—	—	33 July 1	33⅜ July 2
200	22,350	Westinghouse Elec & Mfg—Common	12½	24¼	25	28⅞	29⅛	28	28¼	28½ Nov 26	28⅝ Nov 21	23⅛ Apr 14	30 July 24
550	6,450	Wieboldt Stores Inc com	*	23	25	18	Sale	16	18	17 Nov 17	18 Nov 1	16 Jun 19	23⅞ Jan 20
----	610	Cumulative prior pfd	*	—	101	—	100½	—	98½	—	—	98 May 24	101 Feb 13
4,550	45,350	Wisconsin Bankshares com	*	13	Sale	11½	Sale	11¼	Sale	11¼ Nov 12	11½ Nov 1	11 Jun 2	13½ Jan 27
250	11,900	Woodall Indust common	2	13	14	15	15¾	13½	14¼	13⅜ Nov 18	14¼ Nov 25	11 May 17	16½ Feb 10
----	200	Wrigley (Wm) Jr	*	—	—	—	—	—	—	—	—	x66 Oct 16	x66 Oct 16
1,050	25,500	Yates-Amer Mach capital	5	10¾	Sale	13½	13⅝	13¾	14	13½ Nov 4	13⅞ Nov 26	9¼ May 21	15⅛ July 29

For footnotes, see page 41.

Aggregate Sales in November Shares	Sales since Jan. 1 Shares	Chicago Stock Exchange STOCKS Par	Price Jan. 2, 1947 Opening or Bid	Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Ask	Nov. 29 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
		UNLISTED STOCKS										
1,500	27,610	Alleghany Corp 1	4	Sale	3⅜	3½	3¼	3⅜	3¼ Nov 10	3⅜ Nov 18	2⅞ May 19	5⅝ Feb 3
2,300	31,400	Amer Rad & St San com *	15¾	16	14⅞	Sale	15¼	Sale	14⅞ Nov 3	15⅞ Nov 19	12 May 19	17 Feb 7
800	10,900	American Rolling Mill 10	35¾	36¼	33	33¼	34½	34⅞	32 Nov 13	33½ Nov 21	26 May 16	37 Jan 29
1,700	18,650	Anaconda Cop Mng cap 50	40⅝	Sale	34⅛	34⅜	35⅛	35⅜	35 Nov 5	36¾ Nov 26	31⅛ May 19	42 Mar 8
400	400	Bethlehem Steel com *	—	—	—	—	98	98½	97½ Nov 14	100¾ Nov 21	97½ Nov 14	100¾ Nov 21
400	12,100	Certain-teed Products 1	19¾	20¼	18	18¼	17½	17¾	17¾ Nov 26	18⅜ Nov 20	12 May 19	20¾ Jan 6
1,400	21,900	Columbia Gas & Electric *	11⅜	11½	11⅞	Sale	11¾	12	11¾ Nov 17	12¼ Nov 19	10 May 17	12¾ Oct 14
500	15,300	Continental Motors 1	10½	Sale	9⅜	9⅝	8⅛	8¼	8¼ Nov 27	9⅛ Nov 5	7 May 19	12⅝ Feb 16
2,900	18,200	Curtiss-Wright Corp com 1	5¾	6	5¼	Sale	5	5⅛	5¼ Nov 1	5¾ Nov 4	4⅛ Jun 9	6¼ Feb 16
1,200	6,500	Farnsworth Tele & Radio 1	7⅞	Sale	7⅜	7¾	7⅝	Sale	7¼ Nov 7	8¾ Nov 10	5⅛ May 20	8¾ Nov 10
2,600	31,400	General Electric Co com *	36	Sale	36¼	36⅜	34½	34¾	34⅝ Nov 27	36¼ Nov 5	32 May 19	39¾ Feb 9
6,900	59,300	Graham-Paige Motors 1	5⅜	Sale	6¾	Sale	5½	5⅝	5⅝ Nov 14	7¼ Nov 3	3 May 19	8 Oct 24
1,100	22,620	Laclede Gas Light 4	6½	Sale	5¼	5½	5	5⅛	5 Nov 25	5⅜ Nov 5	4⅞ Apr 19	6⅞ Feb 3
1,200	28,500	Nash-Kelvinator capital 5	14⅜	14¾	17	17¼	16⅞	Sale	16⅞ Nov 29	18 Nov 22	14¼ May 19	19⅝ Feb 24
2,500	24,050	N Y Central RR capital *	17⅞	18	13½	13⅝	12½	12⅝	12½ Nov 27	14 Nov 5	12⅝ May 17	22⅝ Feb 3
510	7,910	North American Co 10	30¾	31¼	26⅛	26⅜	17¼	17¾	19 Nov 26	26¼ Nov 3	24⅛ Jun 11	33⅞ Jan 7
9,200	90,250	Packard Motor Car *	6½	Sale	5¼	5⅜	4⅞	Sale	4⅞ Nov 14	5⅜ Nov 3	4⅝ Sep 25	7⅝ Feb 13
1,900	24,400	Pan Amer Airways Corp 2½	12	12¼	9¼	9½	8⅞	Sale	8⅞ Nov 29	9⅝ Nov 12	8⅞ Nov 29	14¼ Feb 21
1,000	10,950	Paramount Pictures com 1	32½	32½	22¾	Sale	21⅞	22	22 Nov 6	23 Nov 3	22 Nov 6	31 Jan 7
1,100	7,700	Pepsi-Cola Co 33⅓	24⅞	25¼	27½	27¾	23⅞	Sale	23⅜ Nov 29	26⅝ Nov 19	23⅞ Nov 29	33½ July 24
600	15,800	Pure Oil Co (The) com *	24	24¼	24⅞	25⅛	24½	Sale	24¼ Nov 26	25⅝ Nov 5	21½ May 19	28¾ July 25
3,900	35,900	Radio Corp of Amer com *	9⅛	9⅜	8⅝	8⅞	9¾	10	8⅜ Nov 6	10⅛ Nov 22	7⅝ May 21	10⅞ Feb 7
1,100	18,950	Radio-Keith-Orpheum	15	Sale	11	11¼	10½	Sale	10½ Nov 29	11¼ Nov 20	10½ Nov 29	15⅝ Feb 8
1,300	23,800	Republic Steel Corp com *	27¼	27¾	28⅜	Sale	26¼	26¾	26⅝ Nov 17	28⅜ Nov 1	23 May 17	30⅞ Feb 21
6,900	90,400	Socony Vacuum Oil Co Inc 15	14⅞	Sale	16½	Sale	16½	Sale	16½ Nov 1	17 Nov 4	13⅞ Mar 14	17 July 14
300	9,650	Stand Oil Co (N J) cap 25	69	69¼	76¼	76⅝	75	75⅜	75⅞ Nov 25	77¼ Nov 5	64 Mar 18	79¾ July 28
100	6,200	Standard Steel Spring 1	13⅜	Sale	14	14¼	13½	13¾	14 Nov 5	14 Nov 5	11½ May 17	17 Feb 7
1,500	31,500	Studeb Corp (The) com 1	20	20½	20½	20¾	19½	19¾	19⅜ Nov 27	20¾ Nov 20	16 May 19	24¾ Feb 7
6,200	89,610	Sunray Oil Corp 1	8	8¼	10⅜	Sale	9¾	10	9⅞ Nov 26	10¾ Nov 4	7⅞ Jan 13	12⅜ Sep 18
1,300	32,100	United Corp *	3½	3¾	2⅞	3	2½	2⅝	2⅝ Nov 24	3 Nov 4	2½ May 19	4¼ Jan 31
300	7,500	Wilson & Co common *	13½	14	16⅜	16¾	14½	Sale	14½ Nov 29	15 Nov 27	10⅞ May 19	17 Oct 23
		BONDS										
----	$21,000	Fairbanks Morse 2¾s 1967	—	—	—	—	—	—	— ------	— ------	96½ Oct 10	99½ Sep 2

a Hein Werner Motor Parts Corp.; name changed to Hein Werner Corp. and outstanding stock split 2-for-1, payable to holders of record March 3, 1947. Authorized $3 par common stock at same time increased from 200,000 to 400,000 shares. b Cash sale. c Formerly the Aviation Corp. of Delaware; name changed March 25, 1947. d Consumers Co. common part. share v. t. c. "A" and "B" shares reclassified. e Formerly Electric Household Util. Corp.; name changed. s Middle West Corporation authorized distribution on June 14, 1947, to Capital stockholders of record May 23, 1947, one share common stock, par $5, of Central and South West Corporation for each share of Capital Stock of The Middle West Corporation held. x Ex-dividend. y Ex-rights.

Baltimore Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE BALTIMORE STOCK EXCHANGE

Stock Sales	1947	1946	*Bond Sales*	1947	1946
November ----------*Shares*--	8,471	10,584	November ----------	$92,000	$186,550
Jan. 1 to Nov. 30--------*Shares*--	123,012	183,065	Jan. 1 to Nov. 30----------	791,200	1,591,600

Aggregate Sales in November Shares	Sales since Jan. 1 Shares	Baltimore Stock Exchange STOCKS Par	Price Jan. 2, 1947 Opening or Bid	Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Ask	Nov. 29 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
4,142	20,476	Arundel Corp *	24	Sale	15	15½	14¾	15½	14¾ Nov 12	15¼ Nov 3	14¾ Nov 12	25½ Feb 3
1,430	12,616	Balt Transit Co com v t c *	9	9½	4	5	3½	4	3.35 Nov 26	4¼ Nov 5	3.35 Nov 26	9½ Jan 6
669	12,683	5% 1st pfd v t c 100	43	44	24	Sale	18¼	20	17 Nov 24	24 Nov 1	17 Nov 24	44½ Jan 6
----	144	Brager Eisenberg Inc 1	60	--	47	60	--	--	-- ------	-- ------	50 Apr 16	63 Jan 3
----	249	Consol Gas Elec Lt & Pow Co of Balt com *	--	--	--	--	--	--	-- ------	-- ------	69 May 9	83 Jan 27
----	23	4½% preferred B 100	116	--	--	--	--	--	-- ------	-- ------	114¾ Oct 16	116 Jan 11
----	----	4% preferred C 100	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	1,198	Eastern Sugar Assoc— Common v t c 1	11⅛	14⅛	--	--	--	--	-- ------	-- ------	11⅛ Apr 23	14½ Sep 17
110	1,180	Fidelity & Deposit Co 20	158	162	142	147	147	150	146 Nov 18	149 Nov 12	143 Oct 24	160 Jan 4
41	5,408	Fidelity & Guaranty Insurance Corp 10	40	--	40⅛	Sale	40	--	40⅛ Nov 1	40⅛ Nov 1	40 Jan 8	40⅛ Jan 29
----	72	Finance Co of Amer— Class A 100	305	--	300	--	300	--	-- ------	-- ------	295 Jun 5	315 Jan 9
----	----	Class B 100	305	--	300	--	300	--	-- ------	-- ------	-- ------	-- ------
----	266	Guilford Realty common 1	16	25	21	--	21	--	-- ------	-- ------	18 Jan 10	21½ Aug 22
----	31	6% preferred 100	--	--	--	--	--	--	-- ------	-- ------	98 Sep 30	100 Mar 13
----	251	Humphreys Mfg 10	10	--	--	--	--	--	-- ------	-- ------	16⅞ May 1	18 Apr 25
15	191	Maryland & Pa RR 100	1.75	4	.1	2½	1¼	2.15	1.10 Nov 14	1.10 Nov 14	1 Sep 16	1.75 Apr 14
100	375	Merchants & Miners Trans *	--	--	--	--	--	--	43⅜ Nov 21	43⅜ Nov 21	43 Sep 8	43⅜ Nov 21
247	2,750	Mt Vernon-Woodbury Mills— Common 20	35	38	--	57½	--	75	55 Nov 3	72 Nov 28	37 Jan 24	72 Nov 28
53	918	6.75% cum prior pfd 100	102½	Sale	101	--	104	--	105 Nov 14	105 Nov 14	100 Aug 6	105 Nov 14
---	22	7% preferred 100	110	--	111	--	111	--	-- ------	-- ------	110 Apr 25	110 Apr 25
----	154	National Marine Bank 30	50	56	51	55	51	--	-- ------	-- ------	52½ Jun 2	54 Jan 18
185	4,231	New Amsterdam Casualty 2	27	28½	27	29	27	27⅝	27 Nov 24	27⅝ Nov 6	24¾ May 17	29 Jan 15
100	5,401	North Amer Oil Co 25c	¾	1	1.00	1.10	90c	1.25	1.00 Nov 14	1.00 Nov 14	35c Jun 20	1.10 Oct 24
----	84	Northern Central Ry 50	113	--	--	--	--	--	-- ------	-- ------	94 Aug 5	114½ Jan 16
----	10	Penn Water & Power Co *	--	--	--	--	--	--	-- ------	-- ------	56¼ Jun 18	56¼ Jun 18
11	340	Potomac Edison Co— 3.60% preferred 100	100	104½	--	97	99½	--	96½ Nov 6	97 Nov 3	96½ Nov 6	102 Feb 19
----	248	Seaboard Commercial com 10	12	16	11½	12	--	12	-- ------	-- ------	12 Apr 2	13 Feb 6
16	177	5% preferred 50	36	40⅛	36	40	--	42	37 Nov 3	37 Nov 3	35⅝ July 17	40½ Mar 6
1,298	13,741	U S Fidelity & Guaranty 10	45¾	Sale	42¾	44	45	46	43⅜ Nov 5	46⅛ Nov 26	39¾ May 26	46½ Jan 10
58	1,011	Western National Bank 20	42	--	43	--	41	--	43 Nov 12	43 Nov 12	41½ July 15	45 Feb 27
		BONDS										
$	$	Atlantic Coast Line com—										
2,800	4,900	5% ctfs of indebtedness --	--	--	112	--	--	--	112 Nov 10	112 Nov 10	112 Apr 17	112 Apr 17
42,000	459,500	Balt Transit Co 4s flat 1975	88	Sale	76	Sale	74	75	75 Nov 26	76¼ Nov 7	71 July 2	90½ Feb 20
34,000	234,200	A 5s flat 1975	97⅛	Sale	85½	--	84	85	84½ Nov 28	85½ Nov 5	83 Aug 28	98 Feb 4
----	----	B 5s 1975	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	1,000	Interstate Co 5s 1947	99¾	--	--	--	--	--	-- ------	-- ------	100 Jan 28	100 Jan 28
----	1,000	5s 1948	--	--	--	--	--	--	-- ------	-- ------	100 Aug 15	100 Aug 15
----	----	5s 1950	99¾	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	2,000	5s 1951	--	--	--	--	--	--	-- ------	-- ------	100 Aug 15	100 Aug 15
---	1,000	Maryland & Penna RR— 1st 4s 1951	--	--	--	--	--	--	-- ------	-- ------	56 Mar 21	56 Mar 21
13,200	87,600	Mt Vernon Woodbury Mills Deb 4% (subord) 1966	102½	--	100½	101½	102⅜	--	102⅜ Nov 12	102⅜ Nov 12	100 Sep 19	103 May 2

*No par value. x Ex-dividend. d Deferred delivery sale.

Boston Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE BOSTON STOCK EXCHANGE

Stock Sales	1947	1946	*Bond Sales*	1947	1946
November ----------*Shares*--	‡789,576	1,162,799	November ----------	-------	$23,000
Jan. 1 to Nov. 30---------*Shares*--	4,450,309	5,830,624	Jan. 1 to Nov. 30----------	$3,700	66,200

Aggregate Sales in November Shares	Aggregate Sales since Jan. 1 Shares	Boston Stock Exchange STOCKS	Par	Price Jan. 2, 1947 Opening or Bid	Price Jan. 2, 1947 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 29 Closing or Bid	Nov. 29 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
		American Agricultural											
155	6,934	Chemical Co	*	44⅛	Sale	--	--	--	--	49⅛ Nov 5	49⅞ Nov 5	34⅜ May 16	50¾ Oct 24
151	3,521	American Sugar Refining	100	--	--	--	--	--	--	41⅛ Nov 6	43⅝ Nov 20	34⅞ May 23	44⅞ Oct 20
15,893	134,717	American Tel & Tel	100	171⅞	Sale	155¾	Sale	152¾	Sale	152⅝ Nov 19	156¼ Nov 3	149⅞ Jun 19	174⅞ Feb 4
513,961	639,574	Rights		--	--	1 1/32	Sale	1 1/32	Sale	1 1/32 Nov 29	2 Nov 1	1 1/32 Nov 29	2 1/32 Oct 29
2,609	37,924	American Woolen	*	34⅜	Sale	44⅞	Sale	42⅞	Sale	42½ Nov 29	49⅜ Nov 24	26⅜ Jan 13	51 Oct 20
2,014	20,787	Anaconda Copper	50	40¼	Sale	34⅜	Sale	35⅛	Sale	34 Nov 8	36¾ Nov 24	31 May 19	42⅛ Mar 5
		Bigelow-Sanford Carpet—											
10	646	6% preferred	100	137	140	133	134	131½	132	133 Nov 6	133 Nov 6	132½ Jun 25	140 Jan 3
710	4,676	Bird & Son, Inc	*	16⅛	Sale	19¼	19⅝	18½	--	17¾ Nov 19	19¼ Nov 3	14¾ May 29	19¼ Jan 30
555	7,719	Boston & Albany RR	100	132½	Sale	119½	Sale	113½	116¼	x115 Nov 25	121¾ Nov 19	115 Nov 25	135 Jan 23
6,918	88,273	Boston Edison	25	49¾	Sale	43¾	Sale	40⅛	Sale	40⅛ Nov 28	43¾ Nov 1	39¾ May 20	50½ Jan 7
20	30,790	Boston Elevated Ry	100	66¾	Sale	58¼	59½	58½	60	58½ Nov 5	58½ Nov 5	57¼ Feb 17	77 May 28
1,629	6,378	Stamped		--	--	19¼	20	19⅛	20	19¼ Nov 3	19⅝ Nov 17	18¼ Sep 29	20⅛ Sep 12
625	12,656	Boston Herald Traveler	*	37⅜	Sale	27¾	28½	27½	27⅞	26⅜ Nov 14	28½ Nov 6	25½ Sep 23	37½ Jan 7
		Boston & Maine RR—											
----	----	Common stamped	100	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
748	16,832	7% prior preferred	100	36¼	Sale	33½	34½	30¾	31¾	30 Nov 13	33 Nov 10	20½ May 19	39⅞ Feb 7
----	15	6% preferred	100	--	6¾	2⅝	--	1⅛	--	-- ------	-- ------	2 Jun 11	2 Jun 11
28	328	Stamped	100	4	--	3	--	3	--	3 Nov 12	3 Nov 12	2 Jun 11	5 July 11
150	1,454	5% class A 1st pfd	100	5½	8	4	6	4½	6	4⅛ Nov 5	4⅛ Nov 5	3 May 20	8 July 11
35	7,955	Stamped	100	6½	7⅜	4⅞	7½	6	7½	4⅝ Nov 6	5⅛ Nov 17	4¼ Jun 2	8½ July 15
----	17	8% class B 1st pfd	100	5½	--	4	8½	4¾	8½	-- ------	-- ------	4 Oct 10	5 May 9
165	2,640	Stamped	100	7½	11	6	8	5¾	--	6 Nov 7	7½ Nov 20	4¼ Jun 9	10 July 14
20	20	7% class C 1st pfd	100	5½	8½	4¼	--	4	--	4⅜ Nov 5	4⅜ Nov 5	4⅜ Nov 5	4⅜ Nov 5
10	1,125	Stamped	100	6¾	--	6	10	6	--	6 Nov 5	6 Nov 5	4½ Jun 9	7 Feb 13
----	50	10% class D 1st pfd	100	7¼	--	4½	--	4	8	-- ------	-- ------	8½ July 28	8½ July 28
175	2,174	Stamped	100	9	11¾	8	10	7¾	9½	7¾ Nov 5	8 Nov 7	5 May 14	11¾ Feb 7
----	----	4½% class E 1st pfd	100	--	--	--	--	--	--	-- ------	-- ------	-- ------	-- ------
----	160	Stamped	100	--	--	3½	10	3½	10	-- ------	-- ------	2½ May 26	7 July 10
856	9,648	Boston Personal Prop Trust	*	16½	17⅜	16¾	17½	16¼	16¾	16¼ Nov 18	17 Nov 5	12½ May 19	18 Jan 6
----	1,151	Boston & Providence RR	100	31	35	--	43	--	42	-- ------	-- ------	20 May 16	45 Oct 1
551	3,414	Calumet & Hecla	5	--	--	--	--	--	--	7¼ Nov 5	7¾ Nov 5	6½ May 19	8⅛ Feb 8
22	202	Century Shares Trust	1	30.61	32.92	28.44	30.59	28.17	30.29	-- ------	-- ------	26.48 Aug 15	30.93 Feb 7
832	8,762	Cities Service Co	10	27⅜	Sale	--	--	36⅛	Sale	36⅛ Nov 29	39¾ Nov 21	23¾ Jan 13	40½ Oct 23
----	1,340	Cliff Mining Co	25	1⅛	2	1¼	2	1¼	2	-- ------	-- ------	¾ Jun 13	1⅜ May 26
----	650	Copper Range Co	*	10	10¼	10	10½	9⅞	10⅛	-- ------	-- ------	9⅜ Aug 1	10¾ Jan 31
----	1,831	East Boston Co	10	51c	1	¾	1	¾	90c	-- ------	-- ------	50c Jan 15	1.00 May 7
		Eastern Gas & Fuel Assoc—											
100	100	Common	*	4	4¼	3½	3⅞	3⅞	4	3¾ Nov 19	3¾ Nov 19	3¾ Nov 19	3¾ Nov 19
150	2,670	4½% cum prior pfd	100	96½	97½	87	88	89	90	87¼ Nov 3	89¾ Nov 20	82 Jun 3	97 Jan 10
25	2,092	6% cum preferred	100	65	66	78	78¾	79	80	81 Nov 21	81 Nov 21	60 May 26	81 Nov 21
		Eastern Massachusetts											
98	4,806	Street Railway com	100	5⅛	Sale	3¼	6	3¼	6	3¼ Nov 7	3¼ Nov 7	2 Sep 12	9 Jan 29
44	2,036	6% 1st pfd series A	100	98	100	71	77	70½	7:	70¾ Nov 14	75 Nov 5	70¾ Nov 14	99¼ Jan 4
110	1,623	6% preferred B	100	123½	125	88	92	92	Sale	90 Nov 13	92 Nov 25	85 Sep 3	124½ Jan 9
218	5,241	5% pfd adjustment	100	36½	40	23½	Sale	24	25	22⅝ Nov 14	26 Nov 24	20 Aug 26	47 Jan 30
1,311	29,368	Eastern SS Lines Inc com	*	20⅛	21	21⅛	Sale	21¼	Sale	20⅝ Nov 22	22 Nov 15	20¼ Jan 3	24½ Mar 21
65	190	$2 conv preferred	*	50	55	52½	63	61	60	52½ Nov 19	52½ Nov 19	52½ Nov 19	57 Mar 26
305	4,702	Employers' Group Assoc	*	28½	30	28½	30	26	29	26½ Nov 18	29½ Nov 5	25 Apr 16	30¼ Oct 3
----	7,789	Engineers Public Service	1	31⅞	Sale	--	--	--	--	-- ------	-- ------	24⅞ Apr 14	32¾ Jan 9
968	15,362	First National Stores	*	57⅜	Sale	60½	61½	59½	60½	59⅛ Nov 5	61⅛ Nov 18	51⅜ May 20	62⅜ Oct 23
18	307	General Capital Corp	1	43⅞	46	42.27	43.00	41.70	44.94	42.48 Nov 22	42.48 Nov 22	39.50 Apr 19	44.50 Sep 29
6,825	80,476	General Electric Co	*	36⅛	Sale	36¾	Sale	34½	Sale	34⅜ Nov 28	36¾ Nov 1	31⅞ May 19	40 Feb 3
----	1,381	Gilchrist Company	*	16¼	--	--	18	--	18	-- ------	-- ------	13 Oct 9	18 Jan 11
2,468	32,163	Gillette Safety Razor	*	31⅞	Sale	28⅜	Sale	29	Sale	27¼ Nov 7	30 Nov 19	23¼ May 19	32⅛ Mar 31
160	7,191	Hathaway Bakeries	1	9½	9¾	7½	9	7⅛	7⅜	7½ Nov 25	7⅜ Nov 10	7½ Sep 25	10¼ Feb 11
		International Button Hole											
200	1,472	Machine	10	18½	20	20½	21½	19	21	19½ Nov 13	20 Nov 12	18¼ Mar 28	22⅛ Aug 14
785	11,038	Isle Royale Copper	15	2¾	3¼	3⅛	3¼	3⅛	Sale	3 Nov 8	3¼ Nov 5	2¾ Jan 31	4 Sep 9
1,806	17,244	Kennecott Copper	*	--	--	--	--	46	Sale	46 Nov 29	49¾ Nov 21	41⅜ May 17	51⅜ Jan 7
784	784	Lamson Corp (Del) com	5	--	7	--	--	8	8¾	8¼ Nov 19	8¼ Nov 19	8¼ Nov 19	8¼ Nov 19
133	1,057	6% cum preferred	50	--	46	45	46½	42	Sale	41½ Nov 19	52 Nov 29	41½ Nov 19	46 May 27
20	1,650	Loew's Boston Theatres	25	16	18⅞	15	16½	15	17	15 Nov 24	15 Nov 24	14 May 22	17 Feb 10
417	4,632	Lone Star Cement Corp	*	--	--	--	--	--	--	68⅜ Nov 17	71⅛ Nov 5	58⅜ May 19	78⅛ Feb 14
300	7,548	Maine Central RR com	100	6	7	6	7½	6	7	6 Nov 5	7 Nov 20	5½ July 14	7½ Feb 1
260	4,498	5% preferred	100	29	30½	34⅛	36¼	34	37	34½ Nov 3	36½ Nov 21	23 Jun 12	36½ Nov 21
----	1,700	Mass Util Assoc v t c	1	1¾	2	--	--	--	--	-- ------	-- ------	1¾ Jan 21	2⅛ Feb 4
10	10	Massawippi Valley Ry	100	97	116	--	110	106	--	110 Nov 18	110 Nov 18	110 Nov 18	110 Nov 18
278	3,323	Mathieson Alkali Works	*	--	--	--	--	--	--	33¼ Nov 10	35¼ Nov 20	24⅜ May 27	35¼ Nov 20
319	5,802	Mergenthaler Linotype	*	51	Sale	57½	60	--	60	58 Nov 15	60 Nov 19	43½ May 20	62 Oct 20
30	912	Mullins Mfg Corp class B	1	--	--	--	--	--	--	23¼ Nov 17	23¼ Nov 17	15½ May 14	27⅜ Oct 22
675	18,244	Narragansett Rac'g Assn	1	17¾	Sale	12¾	13	12	12½	12 Nov 10	13 Nov 5	12 Nov 10	21 Feb 6
626	9,650	Nash-Kelvinator Corp	5	15	Sale	--	--	--	--	16½ Nov 5	18 Nov 25	14⅛ May 19	19⅝ Feb 7
850	76,184	National Service Cos	1	43c	54c	44c	50c	35c	48c	35c Nov 17	48c Nov 3	26c May 14	67c Feb 1
----	600	National Tunnel & Mines Co	1	1¾	2	--	--	--	--	-- ------	-- ------	25c Sep 16	1⅝ Mar 22
10,771	10,771	New England Elec Syst	20	--	--	--	--	11⅜	Sale	11½ Nov 29	13¾ Nov 12	11½ Nov 29	13¾ Nov 12
2,471	22,797	New England Tel & Tel	100	119	Sale	90⅝	Sale	88⅜	89	88⅛ Nov 18	90⅝ Nov 1	88⅛ Nov 18	121 Jan 9
2,651	157,990	North Butte Mining	2.50	1¼	1⅜	68c	Sale	65c	75c	63c Nov 12	72c Nov 5	½ Aug 11	1⅝ Jan 23
347	1,190	Northern RR (N H)	100	110	--	138	140	134	--	138¼ Nov 17	140 Nov 3	120 Feb 6	140 May 8
----	26,334	Old Colony RR	100	3	4½	--	--	--	--	-- ------	-- ------	½ July 21	4 Jan 9
406	8,113	Pacific Mills	*	31⅜	Sale	--	--	--	--	36 Nov 12	39⅛ Nov 20	26⅛ May 20	39⅜ Oct 21
6,436	64,849	Pennsylvania RR	50	26⅜	Sale	17⅜	Sale	16⅛	Sale	15⅞ Nov 29	17½ Nov 1	15⅞ Nov 29	26⅞ Feb 8
1,047	21,686	Quincy Mining Co	25	3¼	3¾	4	4½	3⅞	4⅛	3⅞ Nov 6	4 Nov 6	2½ May 9	4½ Feb 3
539	9,048	Reece Corp	*	13¼	14	14	14½	14	16	14 Nov 19	14½ Nov 3	12 Mar 1	14½ Nov 3
1,710	11,926	Reece Folding Mach	10	1⅞	2	2½	Sale	2⅝	3	2½ Nov 1	2⅞ Nov 26	1⅜ Feb 27	3⅜ Aug 5
672	6,486	Rexall Drug	2.50	--	--	7⅜	7⅝	6⅝	7⅛	6⅝ Nov 28	7½ Nov 5	6⅝ Nov 28	11¾ Feb 10
----	6,026	Rutland RR Co 7% pfd	100	30c	35c	35c	46c	35c	--	-- ---- --	-- ------	11c Sep 15	60c Mar 3

Aggregate Sales in November Shares	Aggregate Sales since Jan. 1 Shares	Boston Stock Exchange STOCKS	Par	Price Jan. 2, 1947 Opening or Bid	Price Jan. 2, 1947 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 29 Closing or Bid	Nov. 29 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
670	12,707	Shawmut Assn	*	14⅛	14⅞	14¼	14¾	14⅜	14¾	14⅜ Nov 25	14⅞ Nov 3	13½ Aug 14	15¾ Mar 4
1,021	11,924	Stone & Webster Inc	*	15⅝	Sale	—	—	12⅛	Sale	12 Nov 29	15⅛ Nov 21	10⅝ May 19	17⅛ Feb 3
----	570	Stop & Shop	1	15	Sale	—	18	16	18	— ------	— ------	15 Apr 14	18 Oct 16
50	305	Suburban Elec Secur com	*	12	—	10½	14	10½	15	14 Nov 25	14 Nov 25	12 May 19	16 Mar 28
25	33	$4 2nd preferred	*	110	—	65	—	65	—	78 Nov 26	78 Nov 26	78 Nov 26	95 May 3
120	6,969	Torrington Co (The)	*	35¾	Sale	38¾	39½	38¾	39½	38¾ Nov 25	39½ Nov 5	32⅞ May 14	42⅜ Aug 21
115	4,785	Union Twist Drill	5	43½	45	41½	43½	41	43	41¼ Nov 7	42½ Nov 17	40 May 19	46 Jan 27
----	230	United-Carr Fastener Corp	*	—	—	—	—	—	—	— ------	— ------	28½ Jan 7	30⅝ Feb 27
9,375	154,405	United Fruit Co	*	50⅞	Sale	56⅝	Sale	55⅝	Sale	55 Nov 7	57⅛ Nov 12	44¾ Jan 14	59⅞ July 25
3,110	37,594	United Shoe Mach com	25	69⅞	Sale	62	62½	60⅛	60⅞	60⅛ Nov 26	63¾ Nov 8	60 Sep 26	71½ Apr 7
261	3,858	6% preferred	25	45¾	48	42	Sale	41	42	40¾ Nov 24	42 Nov 1	40¾ Nov 24	48 May 2
831	12,060	U S Rubber Co	10	—	—	—	—	43¾	Sale	43¾ Nov 24	46⅜ Nov 12	40⅞ Jun 10	60⅜ Feb 11
80	2,315	U S Smelting Refining & Mining Co	50	—	—	—	—	—	—	46⅛ Nov 7	46⅞ Nov 12	38⅜ May 19	50⅜ Feb 27
----	130	Venezuela Holding Corp	1	90c	—	90c	1½	90c	1½	— ------	— ------	90c Jun 30	90c Jun 30
5	328	Vermont & Mass Ry Co	100	135	140	142¼	—	140	150	145 Nov 8	145 Nov 8	140 May 12	146 July 17
297	3,621	Waldorf System Inc	*	17	17¾	15½	16	15	15¼	15 Nov 12	15⅝ Nov 6	13⅞ Apr 21	17⅞ Jan 24
980	4,749	Warren (S D) Co	*	—	—	14	14¾	15⅛	15¼	15 Nov 6	15¼ Nov 19	13½ July 7	18 Apr 1
1,684	25,347	Westinghouse Elec	12.50	24⅞	Sale	28¾	29¼	28	Sale	27⅜ Nov 17	29⅜ Nov 3	22⅝ May 14	30¼ July 28
----	10	Wichita River Oil	10	13⅛	—	18½	—	15	—	— ------	— ------	13 Jun 9	13 Jun 9
		BONDS											
$	$												
----	2,000	Bost & Maine RR 4½s-1970		—	—	—	—	—	—	— ------	— ------	52 Oct 20	52 Oct 20

*No par value. ‡Includes 513,961 rights sold during the current month.

Cleveland Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE CLEVELAND STOCK EXCHANGE

	Stock Sales	1947	1946		*Stock Sales*	1947	1946
November	*Shares*	39,553	48,362	Jan. 1 to Nov. 30	*Shares*	582,677	644,272

Aggregate Sales in November Shares	Aggregate Sales since Jan. 1 Shares	Cleveland Stock Exchange STOCKS	Par	Price Jan. 2, 1947 Opening or Bid	Price Jan. 2, 1947 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 29 Closing or Bid	Nov. 29 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
765	4,775	Akron Brass Mfg	50c	5	5½	3¾	4	3½	4	3½ Nov 8	3¾ Nov 6	3½ Nov 8	5¾ Feb 8
1,021	16,116	Amer Coach & Body	5	13	13½	16	17½	18	Sale	16½ Nov 7	19 Nov 26	11⅞ May 19	19 Nov 26
125	4,117	Apex Elec Mfg com	1	8⅛	8¼	10⅛	10¼	9¾	10½	a— ------	a— ------	7½ Jun 4	10¼ Feb 18
----	158	Prior preferred	100	96¼	—	105	—	—	—	— ------	— ------	105 Jan 23	108 Aug 22
300	2,100	Basic Refractories	1	—	—	6¼	6¾	5⅛	6⅛	6¼ Nov 17	6¼ Nov 17	6⅛ Sep 8	6¼ Sep 8
200	250	Brewing Corp	15	—	—	81	85⅛	81½	88½	86 Nov 20	86 Nov 20	84 Jun 18	86 Nov 20
105	3,508	City Ice & Fuel	*	30½	31⅜	33	34	32	33	a— ------	a— ------	27⅝ May 19	30⅝ Aug 20
160	1,509	Clark Controller	1	14½	15½	16½	Sale	15½	16¼	16 Nov 28	16½ Nov 1	15⅛ Sep 11	17¼ Feb 8
6,704	95,667	Cleveland Cliffs Iron com	1	—	—	15	Sale	15¼	Sale	14½ Nov 17	15½ Nov 26	11¼ July 10	15½ Nov 26
1,378	16,132	$4.50 preferred	100	—	—	82¼	82¾	81	82¼	81½ Nov 13	83½ Nov 10	80 July 30	85½ Oct 18
1,489	15,937	Cleveland Electric Illuminating com	*	41½	43½	39½	40½	34½	35¼	37 Nov 26	39⅞ Nov 3	37 Nov 26	43¾ Jan 23
8	318	$4.50 preferred	*	111	112	108	109	108½	109½	a— ------	a— ------	110⅝ Jun 4	111½ Feb 28
20	361	Dow Chemical	15	—	—	39⅜	39⅞	38	39	a— ------	a— ------	39¾ Oct 31	42¼ July 24
75	2,089	Eaton Mfg Co	4	51¾	52¼	54¼	55¼	55½	56½	a— ------	a— ------	z— ------	z— ------
175	2,890	Elec Controller & Mfg	*	60¾	70	79	Sale	75	79	77 Nov 12	79 Nov 1	65 July 16	79¾ Oct 14
100	5,576	Faultless Rubber	1	18½	20	21¼	22½	22	22½	21¼ Nov 13	21¼ Nov 13	18⅝ Jan 13	29½ Feb 13
----	320	Gen Tire & Rubber	5	34½	35¼	24¼	24¾	22½	23½	— ------	— ------	z— ------	z— ------
20	1,174	Goodrich (B F) Co	*	65¼	65¾	56	57	57⅞	58¾	a— ------	a— ------	z— ------	z— ------
221	4,036	Goodyear Tire & Rubber	*	54½	55¼	45½	46½	43⅛	44	a— ------	a— ------	45 May 19	45 May 19
2,041	12,393	Gray Drug Stores	*	21½	23	17⅞	Sale	17½	Sale	17½ Nov 24	17⅞ Nov 1	17¼ Oct 2	23 Feb 15
227	1,560	Great Lakes Towing com	100	27⅝	30	28	33	28	31¾	30 Nov 26	30 Nov 26	27½ Jan 27	30 Aug 20
185	389	Preferred	100	66	85	70	79	70	78	75 Nov 3	75¼ Nov 17	70⅝ Mar 19	75¼ Nov 17
----	4,869	Grief Bros Cooperage Class A	*	15	Sale	13¾	15	13¼	14¼	— ------	— ------	12⅞ Jun 25	15¾ Mar 22
7	1,984	Halle Brothers common	5	30	34	22	24	22½	23½	a— ------	a— ------	22¾ Sep 30	31⅜ Feb 5
761	4,408	$2.40 conv preferred	50	53½	54½	50¾	52	51	Sale	50¾ Nov 5	51 Nov 19	50¾ Oct 21	54½ Jan 3
22	852	Hanna (M A) $4.25 pfd	*	107	108½	107	108	105½	106½	106½ Nov 19	106½ Nov 19	104½ May 17	107 Sep 5
75	3,243	Harbauer Co	*	15	Sale	14	17½	13	14¾	15 Nov 14	15 Nov 14	13 Mar 7	20 July 14
515	11,262	Interlake Steamship	*	33	Sale	34	35	32¾	33½	33 Nov 10	34 Nov 19	31 Jun 10	36½ Feb 21
112	3,734	Jaeger Machine	*	—	—	22¼	22¾	20¼	21¼	a— ------	a— ------	19 May 19	23½ July 24
1,583	18,607	Kelley Island Lime and Transport Co	*	13¼	Sale	12½	13½	11¾	12¼	11⅜ Nov 20	12⅜ Nov 8	11⅜ Nov 20	16¾ Feb 1
945	22,599	Lamson-Sessions	10	9	10	13¼	13¾	12¾	13	13 Nov 21	13¼ Nov 5	9 Jan 3	14½ Oct 18
----	1,405	McKay Machines		—	—	20½	22	21	22	— ------	— ------	18½ May 14	21 Apr 14
630	665	McKee (Arthur G) & Co— New class B	*	—	—	25	26	23	Sale	22 Nov 19	25¼ Nov 5	22 Nov 19	26 Oct 30
145	6,119	Medusa Portland Cement	*	52	54	40	42	40	41½	40 Nov 17	41 Nov 7	34½ Jun 26	52 Jan 3
2,247	31,969	Metropolitan Paving Brick Co	4	7⅛	8	5⅛	5¼	4⅞	5¼	5 Nov 21	5½ Nov 7	4⅞ Jun 25	8½ Feb 27
----	100	Myers (F & E) Bros	*	—	—	—	—	—	—	— ------	— ------	53 Apr 29	53 Apr 29
----	1,562	National Acme Co	1	29	29¾	27½	28	26¼	27¼	a— ------	a— ------	z— ------	z— ------
1,895	28,687	National Tile & Mfg	1	4⅛	4¼	3	3¼	2⅝	3	2⅝ Nov 25	3 Nov 3	2½ Jun 9	4¼ Jan 6
----	3,414	Nestle-Le Mur— Class A $2 cum	*	9½	10	5¾	6¼	5	5½	— ------	— ------	5¼ Sep 2	10 Jan 9
10	286	Ohio Brass class B	*	32	33½	37	38	38	39	a— ------	a— ------	32½ Jan 31	36 Feb 8
25	838	Ohio Edison	8	35	35¾	32	33	31½	32½	a— ------	a— ------	z— ------	z— ------
168	1,063	Packer Corp	*	31	37	31	40	30	32	32 Nov 10	32 Nov 10	30 May 17	35½ Mar 7
105	2,345	Patterson-Sargent	*	22½	28	26½	27½	24¾	26	26¼ Nov 24	27 Nov 3	24¼ May 14	30¾ Feb 17
105	565	Reliance Electric & Engineering Co	5	15¾	16¼	23½	24¼	22	23	23 Nov 12	23 Nov 12	19¼ Feb 18	24 Oct 21
2,745	30,870	Richman Bros Co	*	53	53⅞	45	46	45½	Sale	44½ Nov 14	46 Nov 3	44 Oct 2	54¾ Feb 20
----	145	Seiberling Rubber	1	13⅜	14	7¾	8	8⅞	9¾	— ------	— ------	z— ------	z— ------
5	41	Sparks Withington Co 6% conv preferred	100	—	—	98½	—	—	—	a— ------	a— ------	100 Mar 5	100 Mar 5
4,026	23,877	Standard Oil (Ohio)	10	24	24½	27⅛	Sale	26⅝	27⅜	27⅛ Nov 1	28 Nov 7	24½ Apr 17	30½ Aug 28
45	848	Thompson Products	*	53	54¾	46½	47½	47½	49	a— ------	a— ------	43⅜ Jun 27	43⅜ Jun 27
329	9,431	Van Dorn Iron Wks	*	20	21½	14	14½	11½	14	13⅜ Nov 21	14 Nov 5	10 Jun 9	20½ Feb 15
----	1,739	Vichek Tool	*	12⅛	14	11½	13	10¾	11½	— ------	— ------	11 Oct 7	12½ Feb 8
450	1,985	Warren Ref'g & Chem	2	3⅛	3½	2⅞	3⅛	2½	3	2¾ Nov 25	3 Nov 6	2¼ July 3	3½ Jan 6
10	1,128	White Motor	1	24¾	25	25½	26	22½	23¼	a— ------	a— ------	20 May 21	22⅜ Jun 18
----	1,462	World Publishing Co	*	34	35	18	28½	18	19	— ------	— ------	18¼ Oct 11	34 Jan 13
321	6,167	Youngstown Sheet & Tube	*	65	65½	79⅝	80	74¼	75½	a— ------	a— ------	62 Apr 23	66⅞ Apr 8

*No par value. a Odd-lot transactions. z For range of prices see primary market.

Detroit Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE DETROIT STOCK EXCHANGE

	Stock Sales	1947	1946		*Stock Sales*	1947	1946
November	*Shares*	239,173	233,054	Jan. 1 to Nov. 30	*Shares*	3,076,104	4,689,136

Aggregate Sales in November Shares	Sales since Jan. 1 Shares	Detroit Stock Exchange STOCKS	Par	Price Jan. 2, 1947 Opening or Bid	Price Jan. 2, 1947 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 29 Closing or Bid	Nov. 29 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
5,926	43,923	Aeronautical Products Inc	1	2⅞	Sale	3⅜	Sale	3¼	3⅜	3¼ Nov 5	3½ Nov 10	2 Aug 18	3¾ Sep 29
1,670	26,097	Allen Elec & Equipment	1	4¼	4¾	3⅜	3⅞	2½	3⅛	3 Nov 28	3⅝ Nov 7	3 Nov 28	5½ Feb 10
670	16,633	Amer Metal Products Co	2	13¾	15½	23	25¼	22½	24½	24 Nov 21	25 Nov 18	15¼ Jan 6	25¾ Oct 10
575	10,060	Baldwin Rubber com	1	11½	15	11	12¼	11	11¼	11¼ Nov 19	11½ Nov 21	10 May 20	12⅞ Feb 13
----	570	Bohn Aluminum & Brass	5	--	--	36½	37½	39¾	31	-- ------	-- ------	42 July 8	53 Mar 4
----	557	Bower Roller Bearing	5	--	--	36½	37½	34	35	-- ------	-- ------	36 Mar 14	36¾ Jan 29
----	9,213	Briggs Mfg Co common	*	33½	34¼	33¾	37½	32½	33½	-- ------	-- ------	30⅛ May 19	40 Feb 8
200	22,660	Brown-McLaren Mfg Co	1	2⅜	2¾	2	2¼	1¾	2	1⅞ Nov 24	2 Nov 3	1⅝ Jun 30	2⅝ Jan 28
1,213	26,257	Burroughs Adding Mach	*	14¼	15	15	15⅞	14⅞	Sale	14⅞ Nov 25	15⅜ Nov 5	12⅝ May 20	16⅜ Oct 23
----	200	Burry Biscuit Corp	12½c	--	--	--	--	--	--	-- ------	-- ------	6⅜ Feb 6	6⅜ Feb 6
----	100	Capital City Products	*	--	--	--	--	--	--	-- ------	-- ------	36 July 2	36 July 2
100	100	Casco Products common	*	--	--	--	9	--	--	6½ Nov 28	6½ Nov 28	6½ Nov 28	6½ Nov 28
100	100	Chamberlin Company of America common	2.50	--	--	--	--	--	--	9⅜ Nov 20	9⅜ Nov 20	9⅜ Nov 20	9⅜ Nov 20
----	9,200	Chrysler Corp com	2.50	--	--	63¾	64½	60⅛	60⅞	-- ------	-- ------	57½ July 30	65¾ Oct 15
714	13,987	Consolidated Paper com	10	20	21	21	23	20¾	21¾	21¼ Nov 6	23 Nov 13	19 May 27	23 Nov 13
----	3,140	Consumers Power Co com	*	--	--	35	36	32¼	33	-- ------	-- ------	35 Jun 6	37⅜ July 16
----	60	$4.50 cum preferred	*	--	--	109	111	108	109	-- ------	-- ------	110¼ Oct 17	113¼ Aug 4
865	15,768	Continental Motors com	1	10⅛	Sale	9	10	8	8½	8¼ Nov 17	9½ Nov 5	6⅝ May 19	12½ Feb 7
100	1,785	Crowley, Milner & Co com	1	--	--	6⅝	9⅜	6¾	9½	6¾ Nov 17	6¾ Nov 17	6⅜ Sep 30	10¼ Feb 10
----	886	D W G Cigar Corp	5	--	--	14½	15½	14	15	-- ------	-- ------	15 July 10	16⅝ Jan 17
1,720	20,662	Davidson Brothers Inc	1	7⅝	Sale	7⅝	Sale	7	Sale	7 Nov 29	7⅝ Nov 1	6½ May 21	8 Jan 6
1,325	60,614	Detroit & Cleve Nav com	5	6⅜	6½	5½	5¾	5⅛	5½	5 Nov 20	5½ Nov 6	3¾ Sep 30	6⅝ Jan 31
18,996	180,434	Detroit Edison common	20	25½	26	23	Sale	21	Sale	21 Nov 29	23 Nov 1	21 Nov 29	27⅝ Mar 25
100	1,100	Detroit Gasket & Mfg	1	--	--	10¾	12¼	10¾	12¼	11¼ Nov 26	11¼ Nov 26	9½ Jun 4	11⅜ Oct 28
220	9,705	Detroit Gray Iron Fdy	1	2⅛	3¾	2¾	3	2⅝	2¾	2⅝ Nov 28	2¾ Nov 22	2½ May 17	3¾ Feb 13
2,041	39,952	Detroit Mich Stove com	1	12	Sale	12½	12¾	12	12½	12 Nov 24	12½ Nov 3	10½ May 19	13½ July 3
796	16,624	Detroit Steel Corp com	1	17⅝	Sale	26¼	27	21	25½	24½ Nov 18	26½ Nov 5	17⅝ Jan 2	26¾ Oct 24
----	1,100	Detroit Steel Products	10	--	--	19½	20½	19	20	-- ------	-- ------	18⅞ Sep 5	20⅝ Oct 15
----	531	Eaton Mfg Co com	4	51½	53	54	55	55½	56½	-- ------	-- ------	53½ Oct 30	54¼ Mar 4
6,600	97,613	Electromaster Inc	1	4⅛	4¼	3	Sale	2⅞	3⅛	3 Nov 1	3⅛ Nov 19	2⅞ Sep 9	4¾ Feb 8
----	100	Eureka Williams Corp	5	10¾	11¼	10	11	9¾	10	-- ------	-- ------	10 Oct 8	10 Oct 8
----	235	Ex-Cell-O Corp	3	40½	41½	45½	47	44	46	-- ------	-- ------	46 Oct 30	46 Oct 30
624	2,588	Federal Mogul com	5	--	--	19½	20¼	17½	Sale	17½ Nov 29	19¼ Nov 21	17½ Nov 29	23 July 15
580	8,279	Federal Motor Truck com	*	12⅛	12⅝	12¼	Sale	11½	12	11¾ Nov 14	12¼ Nov 1	9¾ May 17	14½ Feb 8
1,271	29,202	Frankenmuth Brewing com	1	5¼	Sale	4⅝	Sale	4¼	4½	4¼ Nov 28	4⅝ Nov 1	3⅞ July 16	5¼ Jan 2
4,400	18,250	Friars Ale Brewing Co	1	2	2½	1¼	1⅜	1¼	Sale	1 Nov 19	1¼ Nov 7	1 Nov 19	2⅜ Feb 10
440	4,140	Fruehauf Trailer common	1	38¾	39¼	21½	23¼	19½	20	19⅞ Nov 14	19⅞ Nov 14	19⅞ Nov 14	32⅛ Mar 21
2,625	39,463	Gar Wood Industries com	1	8¼	8⅝	6	7	6¼	Sale	5⅞ Nov 17	7¼ Nov 22	5 July 22	9¾ Feb 8
----	300	Gemmer Mfg Co class A	*	40¾	--	39¾	42	39¾	42	-- ------	-- ------	41 July 15	41⅛ Aug 6
595	9,294	Class B	*	--	17	18	20	18	--	17¼ Nov 12	19¼ Nov 24	12 May 26	19¼ Nov 24
500	5,064	General Finance Corp com	1	9¼	Sale	7¾	--	--	--	7¾ Nov 5	7¾ Nov 5	6⅜ May 21	9¼ Jan 2
1,890	43,902	General Motors common	10	52⅝	53⅛	59¾	60½	57	57¾	58 Nov 28	59¾ Nov 3	52½ Jan 3	65 Feb 13
9,394	239,329	Gerity-Mich Die Casting	1	6¼	Sale	9	Sale	8¾	Sale	8½ Nov 12	9¼ Nov 19	6 Jan 13	9¾ Sep 22
1,735	28,424	Goebel Brewing common	1	5¾	7	6	6½	5¾	6⅜	6 Nov 26	6¼ Nov 5	5¼ May 21	6⅞ Feb 1
4,220	29,722	Graham-Paige Motor com	1	5⅛	5⅜	6¾	Sale	5	5¾	5½ Nov 15	7¼ Nov 3	3 Jun 5	8 Oct 24
----	----	$5 conv preferred	25	--	--	--	--	--	--	-- ------	-- ------	-- ------	— ------
392	842	Hall Lamp Co com	5	--	--	9	10	9⅝	Sale	9⅝ Nov 29	9⅞ Nov 28	9⅝ Nov 29	10 Oct 14
----	200	Home Dairy Co preferred	*	16	--	15½	--	15½	--	-- ------	-- ------	18 Jun 17	18 Jun 17
1,900	6,241	Hoover Ball & Bear'g com	10	23¼	27½	23	25	27	29¼	24¼ Nov 12	29⅞ Nov 17	22¼ Jun 26	29⅞ Nov 17
850	14,118	Hoskins Mfg Co com	2.50	17¾	19¼	15½	16⅜	15⅝	16	15½ Nov 3	16 Nov 18	14¾ Sep 25	21 Feb 19
295	8,220	Houdaille-Hershey com	*	16¼	17	17½	18	17¼	17¾	17½ Nov 25	18 Nov 12	13¾ Apr 19	18¾ Jan 31
3,689	31,215	Hudson Motor Car	*	16¾	17¼	20½	Sale	18⅞	19¼	18⅞ Nov 28	20½ Nov 1	13¼ May 17	21½ Oct 15
200	6,704	Hurd Lock & Mfg Co com	5	8¼	8½	4½	5½	4	5	4⅝ Nov 18	4⅞ Nov 20	4⅝ Nov 18	9 Feb 6
5,865	31,855	Kaiser-Frazer Corp	1	7⅛	8⅜	15¾	Sale	14	14½	14¼ Nov 6	16⅜ Nov 3	5¼ May 16	18 Oct 24
1,055	3,669	King-Seeley Corp	1	--	--	15	15½	14½	15	15½ Nov 12	16 Nov 21	13½ May 27	16 Nov 24
600	8,463	Kingston Products Corp	1	--	5	4⅛	5¼	4⅛	5	4¼ Nov 28	4¾ Nov 15	4¼ July 1	5⅞ Feb 13
4,115	32,580	Kinsel Drug Co common	1	2⅛	2¼	2	2⅛	2	2¼	2 Nov 17	2⅜ Nov 8	1¾ May 12	2¾ Feb 3
1,516	17,374	Kresge (S S) common	10	35	35¾	38½	39¼	36¾	37¼	37 Nov 25	39¾ Nov 13	34¾ Jan 24	40 Oct 22
----	3,597	Lakey Fdy & Mach com	1	6	--	--	--	7	8	-- ------	-- ------	6½ Apr 28	8⅛ Oct 21
6,535	9,335	Lansing Stamping Co	1	--	--	3⅜	3¼	3⅛	3⅜	3½ Nov 5	3⅝ Nov 7	3¼ Oct 4	3⅝ July 28
1,650	53,368	LaSalle Wines & Champ	2	6¼	6½	3⅛	3¼	3⅛	3¼	3⅛ Nov 28	3⅜ Nov 10	2¾ Apr 26	6⅝ Jan 27
341	341	Mahon (R C) cl A pfd	--	--	--	34	--	34	34¾	34 Nov 28	35¼ Nov 21	34 Nov 28	35¼ Nov 21
1,905	26,923	Masco Screw Products	1	2¼	2⅜	2	2⅛	2	Sale	1⅞ Nov 17	2 Nov 3	1⅞ Sep 3	2⅝ Jan 25
405	4,825	McAleer Mfg Co	1	--	--	5½	6½	5½	6⅝	5¾ Nov 25	6 Nov 7	5¾ Nov 25	6¾ Aug 15
----	1,890	5% cum conv pfd	10	--	--	7	8	7½	7¾	-- ------	-- ------	8 Aug 18	8¼ July 31
42,809	346,562	McClanahan Oil Co com	1	1½	Sale	1⅝	1¾	1⅝	1¾	1½ Nov 5	1⅞ Nov 19	75c May 19	1⅞ Oct 11
----	350	Mich Steel Tube Prod	2.50	.	13½	--	--	--	--	-- ------	-- ------	9 Oct 20	9¼ July 18
200	3,098	Michigan Sugar common	*	1¾	3¼	3	Sale	1½	2½	2⅜ Nov 5	3 Nov 1	1¾ May 14	3 Aug 11
----	100	Preferred	10	--	--	--	--	--	--	-- ------	-- ------	10⅞ Jan 31	10⅞ Jan 31
----	190	Micromatic Hone Corp	1	--	--	10	10¾	8½	9¼	-- ------	-- ------	12 Feb 5	12 Feb 5
----	3,700	Mid-West Abrasive com	50c	3½	6¾	3⅜	4¾	3¼	4	-- ------	-- ------	3⅜ Aug 15	4⅛ Jun 17
440	6,922	Motor Products common	*	19½	20½	24¾	25½	23	24	24¼ Nov 12	25 Nov 21	18½ Apr 16	27¼ Oct 21
----	2,304	Motor Wheel common	5	21½	22½	21½	22½	20½	21½	-- ------	-- ------	20⅞ Apr 17	23 July 14
1,340	10,550	Murray Corp common	10	11¾	Sale	14½	15	15	Sale	15 Nov 20	15½ Nov 24	10 May 17	15½ Nov 24
2,852	41,964	National Stamping Co	--	2¾	3	2⅝	2¾	2⅝	Sale	2½ Nov 10	2¾ Nov 17	2½ Jun 13	3½ Mar 31
3,249	26,725	Packard Motor com	*	6⅜	Sale	5¼	Sale	4⅝	4¾	4¾ Nov 28	5¼ Nov 1	4⅝ Sep 25	7⅝ Feb 13
400	13,005	Park Chemical Co	1	5⅝	6	4¼	4¾	4	4¼	4 Nov 18	4¼ Nov 12	4 Jun 18	6¼ Jan 18
1,917	22,284	Parke Davis & Co	*	42¼	42⅞	36	37	34¾	35¼	34½ Nov 7	36 Nov 3	34½ Nov 7	41½ Jan 10
320	4,593	Parker Rust-Proof com	2.50	30½	31½	28	30	29½	31	30 Nov 14	30 Nov 14	28¾ May 27	33¾ Mar 6
9,570	72,420	Peninsular Metal Products	1	3½	3⅝	5	5⅜	4⅞	5	5 Nov 26	6 Nov 10	3½ May 15	6 Nov 10
----	1,873	Pfeiffer Brewing com	*	13	15¼	16½	--	15	15¾	-- ------	-- ------	14 May 6	16 Aug 8
----	175	Reo Motors Inc com	1	--	--	30	31	31½	32½	-- ------	-- ------	31¾ Aug 19	31¾ Aug 19
1,570	18,101	Rickel (H W) & Co com	2	4⅜	4½	3⅞	Sale	3¾	3⅞	3¾ Nov 10	3⅞ Nov 1	3¾ Nov 10	4½ Jan 7
1,985	56,831	River Raisin Paper com	5	7	7⅛	9⅛	9½	9¼	9⅜	9 Nov 17	9⅜ Nov 12	7⅛ Jan 8	9½ Oct 27
200	500	Ryerson & Haynes Inc	1	--	--	5½	6½	5½	6½	5⅞ Nov 18	6¼ Nov 25	5⅝ Sep 19	6¼ Nov 25
1,805	19,448	Scotten Dillon common	10	8⅛	9	8⅜	9½	8⅝	9	8¾ Nov 20	9½ Nov 12	7½ Jun 16	10 Jan 18
8,676	56,240	Sheller Mfg Co common	1	10⅛	Sale	12¾	Sale	14⅞	Sale	12½ Nov 7	15¼ Nov 24	9⅜ Jan 15	15¼ Nov 24
----	1,314	Simplicity Pattern com	1	6	--	--	9	--	9½	-- ------	-- ------	6⅝ May 22	8¾ Oct 8
600	12,024	Standard Tube class B	1	4⅛	Sale	3½	4	3	3⅜	3⅛ Nov 20	3⅛ Nov 20	3⅛ Nov 20	4¾ Feb 4
562	19,984	Superior Tool & Die Co	1	3⅝	Sale	3¾	4	3⅜	3½	3½ Nov 25	3⅞ Nov 5	3 Jun 13	4¼ Oct 23
520	8,647	Timken-Detroit Axle Co	5	18¾	19½	18	18½	18½	Sale	18½ Nov 29	19 Nov 19	16 May 13	21 Feb 4
1,243	26,120	Tivoli Brewing com	1	6½	6⅞	7¼	7½	6⅛	7	6⅜ Nov 28	7⅜ Nov 5	6 Apr 14	7⅜ July 29

*No par value.

Aggregate Sales in November Shares	Sales since Jan. 1 Shares	Detroit Stock Exchange STOCKS	Par	Price Jan. 2, 1947 Opening or Bid	Price Jan. 2, 1947 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 29 Closing or Bid	Nov. 29 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
2,237	51,806	Udylite Corp common	1	12	13⅜	12½	14¼	12½	Sale	12¾ Nov 13	12¾ Nov 20	11¼ Jan 14	15 July 23
300	3,677	Union Investment com	*	6¼	7	6¼	6¾	6	Sale	6 Nov 29	6¼ Nov 17	6 Jun 10	7 Mar 3
390	7,282	United Shirt Distributors	1	13	15	12¼	14	12	13½	12 Nov 12	12¼ Nov 19	10 May 20	14 Jan 3
----	----	United Specialties com	1	—	—	—	—	—	—	-- ------	-- ------	— ------	— ------
----	----	U S Graphite Co com	5	—	—	—	—	—	—	-- ------	-- ------	-- ------	-- ------
2,960	25,575	U S Radiator common	1	14⅜	14⅝	13¾	15	15¾	17	14⅛ Nov 5	16⅝ Nov 24	11 May 19	18½ Feb 10
----	1,314	Preferred	50	40	62½	50	—	60	—	-- ------	-- ------	56 Jun 17	65 Feb 4
----	1,637	Walker & Co class A	*	40	43	41	44	41	44	-- ------	-- ------	38 Apr 15	42 May 28
----	10,226	Common	*	14½	17	15½	18	15½	16½	-- ------	-- ------	14½ May 19	16¼ Oct 29
2,140	77,437	Warner Aircraft com	1	2⅛	Sale	2½	Sale	2¼	Sale	2⅛ Nov 17	2½ Nov 1	1¼ May 15	3 Oct 22
3,630	54,000	Wayne Screw Products	1	2½	2¾	2¼	Sale	2⅜	2½	2¼ Nov 1	2½ Nov 22	2 May 26	2¾ Jan 6
----	----	Woodall Industries	2	—	—	—	—	—	—	-- ------	-- ------	-- ------	-- ------
----	425	Young (L A) Spring & Wire	*	—	—	—	—	—	—	-- ------	-- ------	15 May 16	15 May 16
		UNLISTED DEPT.											
565	3,980	Ainsworth Mfg Corp	5	—	—	—	—	—	—	13⅛ Nov 28	13⅞ Nov 14	11½ May 16	15 Feb 13
850	8,615	Alleghany Corporation	1	—	—	—	—	—	—	3¼ Nov 12	3⅜ Nov 18	2¾ May 19	4¼ Mar 28
160	1,298	Alleghany-Ludlum Steel	*	45⅞	Sale	—	—	—	—	31⅛ Nov 28	32⅞ Nov 25	31⅛ Nov 28	46⅞ Feb 19
255	4,730	American Airlines Inc	1	—	—	—	—	—	—	7¾ Nov 28	8¾ Nov 3	7¾ Nov 28	11¼ Apr 11
599	7,383	American Radiator	*	16	Sale	—	—	—	—	14¾ Nov 5	15⅞ Nov 19	12 May 19	16⅞ Feb 8
470	10,408	American Rolling Mill Co	10	36½	Sale	—	—	—	—	32 Nov 13	34⅞ Nov 26	24⅞ May 19	37⅝ Feb 7
981	9,801	Amer Tel & Tel Co	100	171⅞	Sale	155⅞	Sale	—	—	152⅝ Nov 20	156⅛ Nov 3	150 Jun 19	174¾ Feb 4
7,982	8,238	Rights		—	—	—	—	1⅛	Sale	1⅛ Nov 19	1⅛ Nov 5	1⅛ Nov 19	2 Oct 30
516	8,995	Anaconda Copper	50	—	—	34½	Sale	—	—	34¼ Nov 3	36½ Nov 21	31½ May 19	41¾ Feb 10
----	3,260	Argus Inc	1	—	—	—	—	—	—	-- ------	-- ------	5½ May 21	8½ Feb 13
345	24,980	Armour & Co common	5	—	—	14½	Sale	—	—	13¼ Nov 28	14½ Nov 1	9¾ May 19	15⅞ Oct 21
2,780	63,421	Avco Mfg Corporation	3	6¾	Sale	5⅞	Sale	5	Sale	4⅞ Nov 28	6 Nov 3	4¾ May 14	7⅜ Feb 7
225	1,611	Baldwin Locomotive Wks	13	—	—	16¼	Sale	—	—	15 Nov 10	16¼ Nov 1	15 Nov 10	21⅞ Apr 3
530	6,521	Baltimore & Ohio RR	100	—	—	—	—	10⅞	Sale	10⅞ Nov 7	11½ Nov 3	8⅛ May 17	15¼ July 24
100	1,398	Bendix Aviation Corp	5	37⅝	Sale	—	—	—	—	31⅜ Nov 13	31¾ Nov 10	28¼ May 27	38⅛ Jan 6
550	3,180	Bethlehem Steel Corp	*	—	—	99½	Sale	97⅝	Sale	96⅞ Nov 17	101⅝ Nov 5	77⅛ May 19	101⅝ Nov 5
22	1,439	Borden Company	15	—	—	—	—	—	—	43⅝ Nov 20	43⅞ Nov 15	39⅜ May 21	45½ Jan 15
35	1,493	Borg Warner Corp com	5	—	—	—	—	—	—	50⅜ Nov 6	53 Nov 13	40¾ May 21	54⅞ Oct 20
950	22,274	Budd Company (The)	*	12⅜	Sale	12	Sale	10½	Sale	10½ Nov 29	12 Nov 1	9⅛ May 19	14⅞ Feb 8
75	5,549	Canadian Pacific Railway	25	—	—	—	—	—	—	10¾ Nov 13	10⅞ Nov 7	9½ May 20	13½ July 2
729	3,413	Chesapeake & Ohio Ry	25	—	—	—	—	—	—	43¼ Nov 15	44⅜ Nov 5	41⅞ May 17	49⅛ July 24
175	317	Cities Service Co com	10	—	—	—	—	—	—	36⅝ Nov 6	39⅝ Nov 21	36⅝ Nov 6	40¼ Oct 22
53	3,052	Columbia Gas & Elec Cp	*	—	—	—	—	—	—	11⅞ Nov 28	12⅜ Nov 19	10⅛ May 17	12⅞ Oct 15
----	812	Commercial Solvents	*	—	—	—	—	—	—	-- ------	-- ------	21 May 19	26⅛ July 15
2,389	45,889	Commonw & Southern	*	3⅞	Sale	3	Sale	—	—	2¾ Nov 26	3⅛ Nov 21	2½ May 16	4 Jan 6
160	6,365	Curtiss-Wright Corp	1	5⅞	Sale	—	—	—	—	5¼ Nov 15	5¾ Nov 5	4⅛ Jun 3	6⅜ Feb 10
----	135	Dome Mines Ltd	*	—	—	—	—	—	—	-- ------	-- ------	19½ Jan 31	19⅞ Feb 21
88	1,523	Dow Chemicals com	15	—	—	—	—	—	—	37¾ Nov 14	40 Nov 22	36⅝ Sep 8	41⅜ July 28
10	1,524	Electric Auto-Lite	5	—	—	—	—	—	—	54⅞ Nov 6	54⅞ Nov 6	50⅛ Apr 19	65⅛ Feb 8
100	1,483	Electric Power & Light	*	—	—	—	—	—	—	17 Nov 6	17 Nov 6	13⅜ May 8	19½ Feb 21
827	9,606	General Electric Co	*	36⅛	Sale	36¾	Sale	—	—	35 Nov 14	36¾ Nov 1	32⅝ May 16	39⅞ Feb 5
320	2,226	General Foods Corp	*	—	—	—	—	35½	Sale	35½ Nov 29	39⅜ Nov 10	35½ Nov 29	45 Jan 17
90	2,129	Goodyear Tire & Rubber	*	—	—	—	—	—	—	45⅞ Nov 12	46⅛ Nov 20	43⅛ Jun 12	60⅜ Feb 20
----	805	Hayes Industries Inc	1	—	—	—	—	—	—	-- ------	-- ------	7 Sep 2	10⅞ Feb 7
250	1,055	Hayes Manufacturing Corp	2	—	—	—	—	7⅜	Sale	7⅜ Nov 29	8¼ Nov 7	5 May 17	9⅜ Oct 24
442	24,496	Hupp Corporation	1	—	—	5⅜	Sale	—	—	4¼ Nov 25	5½ Nov 5	3⅞ May 20	7⅝ Feb 5
435	10,689	Illinois Central RR	100	—	—	—	—	—	—	24⅞ Nov 10	27 Nov 19	18 May 19	29⅞ Feb 7
50	3,702	Interlake Iron Corp	*	—	—	—	—	—	—	14¼ Nov 19	14¼ Nov 19	9½ May 19	15 Mar 28
125	2,895	Internat Nickel of Can	*	35¼	Sale	—	—	26⅞	Sale	26⅞ Nov 29	28 Nov 24	26⅞ Nov 29	36⅝ Feb 10
216	1,993	Internat'l Tel & Tel Co	*	—	—	—	—	—	—	11¾ Nov 14	12⅞ Nov 18	9⅝ May 19	17⅜ Feb 4
855	3,789	Jacobs (F L) Co com	1	10⅞	Sale	—	—	—	—	8⅞ Nov 6	10¾ Nov 19	7 Jun 11	12⅞ Feb 14
75	360	Kelsey-Hayes Wheel Co— Conv class A	1	—	—	—	—	—	—	24⅜ Nov 3	24⅜ Nov 3	23 Sep 5	25⅜ Feb 25
----	2,969	Conv class B	1	—	—	—	—	—	—	-- ------	-- ------	14¾ Jan 8	20⅞ Oct 16
287	3,324	Kennecott Copper Corp	*	—	—	—	—	—	—	46⅞ Nov 28	49 Nov 25	42 May 16	51⅞ Jan 7
416	2,735	Kroger (The) Company	*	—	—	—	—	—	—	48⅛ Nov 21	50¾ Nov 5	40⅜ Apr 29	52 Oct 23
195	4,058	Loew's Inc common	*	25¾	Sale	—	—	—	—	19½ Nov 13	20 Nov 3	19⅛ Aug 8	26½ Feb 17
300	7,550	Lukens Steel Co common	10	—	—	22⅛	Sale	—	—	21⅝ Nov 13	23½ Nov 20	14⅞ May 21	26 Oct 14
180	4,845	Montgomery Ward & Co	*	—	—	—	—	—	—	53⅛ Nov 28	57 Nov 13	49¾ May 19	63⅜ July 23
126	2,194	Mueller Brass Co	1	—	—	—	—	—	—	18¾ Nov 6	19⅛ Nov 6	18⅛ May 20	24⅞ Mar 28
980	23,218	Nash-Kelvinator Corp	5	14⅞	Sale	—	—	17	Sale	16¾ Nov 5	18 Nov 21	14¼ May 19	19½ Feb 7
505	4,632	National Auto Fibre Inc	1	—	—	—	—	—	—	10⅝ Nov 24	11⅝ Nov 3	9⅛ May 19	14⅛ Feb 7
125	860	National Biscuit Co	10	—	—	—	—	—	—	31⅞ Nov 17	32¾ Nov 3	27 May 19	32¾ Nov 3
281	4,877	National Dairy Products	*	—	—	—	—	—	—	27⅞ Nov 26	30⅛ Nov 15	27¼ May 19	37¼ Jan 3
90	773	National Steel Co	25	—	—	—	—	—	—	89 Nov 7	93⅜ Nov 19	75⅜ Apr 14	93⅜ Nov 19
685	22,013	New York Central RR	*	—	—	14	Sale	—	—	13 Nov 28	14 Nov 1	12 May 19	22¼ Feb 3
50	2,663	Niagara Hudson Power	1	—	—	—	—	8¼	Sale	8¼ Nov 29	8¼ Nov 29	6⅛ Jun 3	10 Oct 20
226	3,909	Northern Pacific Ry Co	100	20⅛	Sale	—	—	—	—	19¼ Nov 28	19⅝ Nov 5	13¾ May 17	22¾ Feb 7
100	2,377	Pan American Airways	2.50	—	—	—	—	—	—	9¼ Nov 22	9⅞ Nov 12	9¼ Nov 22	13⅞ Mar 31
285	4,173	Paramount Pictures	1	—	—	—	—	—	—	22½ Nov 26	22¾ Nov 3	21⅜ Sep 8	30⅛ Feb 8
1,078	12,526	Pennsylvania RR Co	50	25⅞	Sale	—	—	15⅞	Sale	15⅞ Nov 29	17⅛ Nov 5	15⅞ Nov 29	26⅝ Feb 3
125	4,865	Pepsi-Cola Co common	33⅓c	—	—	—	—	—	—	24⅜ Nov 28	27 Nov 12	24⅜ Nov 28	33⅜ July 24
50	350	Purity Bakeries Corp	*	—	—	—	—	27	Sale	27 Nov 29	27⅛ Nov 24	25 May 19	35⅝ Feb 10
2,576	16,955	Radio Corp of America	*	—	—	—	—	—	—	8¼ Nov 6	10¼ Nov 24	7½ May 19	10⅝ Feb 7
325	8,099	Radio-Keith-Orpheum	1	15⅜	Sale	—	—	—	—	10⅞ Nov 28	11⅛ Nov 5	10¾ May 21	15¾ Feb 7
901	18,562	Republic Steel Corp	*	—	—	—	—	26	Sale	26 Nov 29	28⅛ Nov 19	22⅜ May 19	31 Feb 21
----	250	Reynolds Spring Co	1	—	—	—	—	—	—	-- ------	-- ------	11⅞ Apr 18	14⅞ Jan 28
456	9,347	Sears Roebuck & Co	*	38½	Sale	38¾	Sale	37⅝	Sale	36⅞ Nov 13	38¾ Nov 1	30¾ May 19	40⅞ July 14
413	13,024	Sinclair Oil Corp	*	15⅝	Sale	16¼	Sale	—	—	15½ Nov 17	16¼ Nov 1	14½ May 20	16⅝ July 28
1,815	17,236	Socony-Vacuum Corp	15	14¾	Sale	16⅝	Sale	—	—	16⅜ Nov 1	17⅛ Nov 10	13¾ Mar 14	17⅛ July 14
43	2,959	Southern Pacific Co com	*	—	—	44	Sale	—	—	43⅛ Nov 14	44 Nov 1	34¾ May 19	47⅛ Feb 8
10	1,070	Southern Ry	*	50⅝	Sale	—	—	—	—	35⅜ Nov 8	35⅜ Nov 8	29⅛ May 21	50⅝ Jan 2
149	1,495	Standard Brands Inc	*	—	—	—	—	—	—	25 Nov 20	26⅞ Nov 8	25 Nov 20	37 Feb 7
250	3,772	Standard Oil (Ind)	25	—	—	—	—	—	—	39⅝ Nov 21	40¾ Nov 5	37⅞ May 21	44 July 28
150	1,118	Sterling Drug Inc	5	—	—	—	—	36¼	Sale	36¼ Nov 29	40⅛ Nov 5	36¼ Nov 29	42⅛ Apr 10
245	7,666	Studebaker Corp	1	—	—	—	—	19⅝	Sale	19⅝ Nov 29	20½ Nov 5	16¼ May 19	25⅛ Feb 13
217	4,714	Sunray Oil Corporation	1	—	—	—	—	—	—	10 Nov 25	10¼ Nov 13	9⅜ Apr 25	12½ Sep 23
300	4,104	United Corporation	1	—	—	—	—	—	—	2½ Nov 28	2⅞ Nov 5	2½ May 19	3⅜ July 8
30	1,678	U S Rubber Co	10	—	—	—	—	—	—	45⅞ Nov 14	47⅛ Nov 3	41 Jun 9	58⅜ Feb 21
848	14,158	U S Steel Co	*	72½	Sale	77⅞	Sale	74⅜	Sale	74 Nov 13	78⅜ Nov 3	62 May 19	79⅛ Feb 8
619	4,498	Warner Bros Pictures Inc	5	—	—	—	—	—	—	13⅞ Nov 6	14⅛ Nov 3	13¾ Oct 6	17 July 15
140	3,249	Western Union Tel cl A	*	19¾	Sale	—	—	20⅝	Sale	20⅝ Nov 29	22⅝ Nov 3	17⅜ May 19	28⅞ Oct 20
125	3,774	Westinghouse Elec Corp	12½	—	—	29	Sale	28¼	Sale	27⅞ Nov 8	29 Nov 1	23¾ May 16	30 July 28
165	6,786	Willys-Overland Motors	1	10⅛	Sale	—	—	—	—	9¼ Nov 24	9⅝ Nov 12	7 May 17	13⅜ Feb 7
145	2,037	Woolworth (F W) Co	10	—	—	—	—	—	—	44¼ Nov 28	47¼ Nov 12	43⅜ May 27	52⅜ Feb 5

*No par value. a Deferred delivery sale.

San Francisco Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE SAN FRANCISCO STOCK EXCHANGE

Stock Sales	1947	1946	*Bond Sales*	1947	1946
November ----------*Shares*--	776,418	897,957	November ----------	$36,000	$7,000
Jan. 1 to Nov. 30---------*Shares*--	9,655,366	13,935,670	Jan. 1 to Nov. 30----------	617,600	114,800

Aggregate in November	Sales since Jan. 1	San Francisco Stock Exchange BONDS	Price Jan. 2, 1947 Opening or Bid	Price Jan. 2, 1947 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 29 Closing or Bid	Nov. 29 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
		Unlisted Bonds										
$	$	American Tel & Tel—										
36,000	539,700	2¾s debentures ------1961	—	—	107¼	108	104	105	104¼ Nov 19	107½ Nov 5	104¼ Nov 19	116 Mar 27
Shares	Shares	**STOCKS** Par										
350	15,793	Aireon Manufacturing----50c	4½	4⅝	1¼	2½	⅞	1	¾ Nov 25	1⅜ Nov 22	¾ Nov 25	5 Jan 27
800	13,369	Alaska Juneau Gold M cap_10	5	5½	4	4¾	3⅞	4	4 Nov 24	4⅜ Nov 12	4 Apr 14	6⅛ Feb 10
50	140	Alaska Packers Assn cap_100	135	—	125	—	117	—	125½ Nov 25	125½ Nov 25	125 Jan 28	135 Jan 13
3,310	54,777	Anglo-Calif Nat'l Bank----20	34	34⅞	31¼	32¼	30	30½	30¼ Nov 20	32½ Nov 4	28½ Apr 14	36 Jan 9
4,149	61,182	Atlas Imp Diesel Eng----2.50	10⅜	Sale	8¾	9	7½	8	7⅛ Nov 28	8⅞ Nov 4	6⅛ May 19	12 Jan 18
125	10,776	Bandini Petroleum Co------1	—	—	5⅜	5⅝	4½	5	5 Nov 25	5 Nov 25	4¼ May 15	6½ Apr 11
110	1,449	Bank of Cal Nat Ass cap_100	225	240	225	240	225	235	230 Nov 24	240 Nov 5	192 Jun 18	260 Oct 8
750	1,350	Basin Oil Co----------20c	—	—	10⅝	11⅛	9¼	10	9¾ Nov 28	12½ Nov 12	9¾ Nov 28	12½ Nov 12
----	491	Beech Aircraft Corp-------1	11¼	12	10⅜	11⅛	7½	8½	-- ------	-- ------	9⅛ Apr 2	9⅜ Mar 24
21,739	47,160	Bishop Oil Co cap--------2	4¾	5	6⅛	Sale	7⅛	Sale	6 Nov 3	7½ Nov 7	4¼ Jun 20	7½ Nov 7
----	200	Broadway Dept Store com_*	—	—	12½	13½	12⅜	13⅜	-- ------	-- ------	11⅝ Jun 10	11⅝ Jun 10
332	3,532	Byron Jackson ----------*	23½	25	25¼	26¼	25	25¾	25 Nov 13	25 Nov 13	20½ May 13	27 Oct 23
1,080	11,505	Calamba Sugar Est--------1	6⅜	6½	7⅜	7⅝	7½	7⅞	7½ Nov 4	7⅝ Nov 28	6⅜ Mar 9	8 Mar 18
750	7,604	Calaveras Cement Co com__*	5¼	5⅜	3⅞	4¼	3¾	4¼	3⅜ Nov 3	3⅞ Nov 18	3¾ Oct 10	6⅛ Mar 13
97	2,475	7% preferred-------100	95⅝	105	100	—	105	—	105 Nov 15	106½ Nov 20	92½ Jan 31	106½ Nov 20
----	1,510	Calif Art Tile Corp cl A---*	13	15	14	15	14	15	-- ------	-- ------	13½ Jan 29	16 Aug 5
220	1,642	Class B----------*	2¼	3	2.80	3¼	2.25	3	2.50 Nov 22	2.80 Nov 8	2½ May 19	3¼ Aug 14
2,190	17,195	Calif Cotton Mills--------5	11	Sale	9	9¼	8⅝	9	9 Nov 3	9 Nov 3	7 Sep 12	11 Jan 2
85	2,009	California Ink Co Inc cap__*	46	Sale	47	51	47	—	51 Nov 20	51 Nov 20	40 May 7	51 July 16
4,490	41,904	California Packing com---*	28	28¼	31	31¼	31	32	30¾ Nov 3	32⅞ Nov 19	24⅞ Apr 29	32⅞ Nov 19
1	578	Preferred ----------50	54⅛	55⅛	52½	55½	50	52	a-- ------	a-- ------	52 Oct 31	55 Jan 8
899	14,144	Caterpillar Tractor com---*	59	61	57½	58½	55½	57	56½ Nov 21	57½ Nov 7	50¼ May 20	63 Feb 4
19,787	61,450	Central Eureka Mg Co com_1	76c	80c	1.45	1.50	1.20	1.25	1.10 Nov 22	1.45 Nov 3	57c Jan 17	1.65 Aug 14
2,690	16,500	Chrysler Corp----------2.50	88½	91	63⅞	Sale	60¼	Sale	60¼ Nov 29	63⅞ Nov 1	56½ Sep 8	66 Oct 16
300	6,100	Clayton Silver Mines com_10c	—	—	47c	52c	48c	53c	52c Nov 15	52c Nov 15	45c Oct 17	56c Jun 27
1,733	16,856	Clorox Chemical---------3½c	29½	32	21	21¾	22	23	21¾ Nov 12	23 Nov 24	20¼ Apr 14	30 Jan 8
290	7,361	Colo Fuel & Iron Corp com_*	14	14¾	16⅛	16⅜	15¼	15⅝	16⅜ Nov 19	16⅜ Nov 19	13 Jun 9	17⅞ Oct 22
180	2,213	5% conv preferred------20	19	19¾	18¼	19	17½	18	17¾ Nov 28	17¾ Nov 28	17½ Apr 18	19¾ Feb 1
60	1,616	Columbia Broadcast Sy A_2½	30⅝	31⅝	25	25¾	21⅞	22½	a-- ------	a-- ------	25½ Sep 9	29½ July 23
----	480	Class B----------2½	30¾	31¾	25	25½	21⅝	22⅜	-- ------	-- ------	30⅛ Jan 7	30⅞ Jan 7
1,306	8,469	Commonwealth Edison-----25	32¼	33	27¾	28¼	25⅛	25½	25½ Nov 26	26⅛ Nov 20	25½ Nov 26	32¾ Jan 7
620	8,706	Consol Chemical Industries Inc class A partic pfd---*	38	40	42	42⅞	42½	44	43 Nov 5	43½ Nov 12	34⅝ Apr 14	44 Oct 16
230	3,276	Con Coppermines Corp cap_5	6¼	6½	5⅛	5⅝	5⅛	5⅝	5½ Nov 6	5½ Nov 6	5¼ May 23	6⅞ Feb 28
957	5,989	Consol Vultee Aircraft-----1	15⅝	16⅝	12⅛	12⅝	12½	13⅛	11⅛ Nov 15	12 Nov 19	11⅛ Nov 15	17⅞ Feb 21
6,591	67,795	Creameries of Amer com---1	23¾	Sale	14	14¾	12½	Sale	12¼ Nov 18	14⅛ Nov 7	11½ May 17	23½ Jan 6
12	80	Crocker First National Bank of San Francisco cap_100	380	—	345	365	345	365	347½ Nov 7	347½ Nov 7	340 Oct 8	390½ Mar 27
4,962	99,354	Crown Zellerb Corp com---5	32⅝	Sale	32	32⅝	32	32¼	32¼ Nov 6	33¼ Nov 20	25⅝ Apr 29	34¾ Oct 16
1,174	4,812	$4.20 cum preferred-----*	105½	106	102½	Sale	101½	102¼	101¾ Nov 25	102½ Nov 1	101 Oct 22	108 Jan 10
121	1,223	$4 2nd cum preferred----*	123¼	127	120	123	119	123	120 Nov 6	122½ Nov 19	107 May 21	130 Oct 17
425	8,213	Cypress Abbey Co com-----2	1.15	1.40	1.25	1.30	1.00	1.25	1.25 Nov 3	1.25 Nov 3	1.20 Aug 1	1.40 May 14
600	16,134	Di Giorgio Fruit Corp— Common class A ---------5	30	32½	17¾	19½	15¼	16¼	15¾ Nov 28	16½ Nov 7	15¾ Nov 28	32 Jan 9
901	17,843	Common class B ---------5	30	32½	17¼	19¼	15¼	16¼	15½ Nov 21	17 Nov 6	15½ Nov 21	32 Jan 9
15	354	$3 cum preference--------*	80	92	60	80	60	80	60 Nov 3	60 Nov 3	60 July 22	80 Mar 10
2,715	51,215	Doernbecker Mfg----------*	8⅝	9	9½	Sale	8½	8¾	8⅝ Nov 13	9½ Nov 1	6 May 8	11 Feb 10
157	2,507	Dow Chemical----------15	—	—	39	40½	39¼	40¼	a-- ------	a-- ------	38 Aug 26	41⅞ July 24
1,125	38,065	El Dorado Oil Works cap__*	24½	26½	40	41	38½	39½	39½ Nov 21	41½ Nov 14	23 Jan 16	41½ Oct 27
----	2,079	Electrical Products Corp---4	12½	14	13¼	15	13¼	15¼	-- ------	-- ------	13⅛ Apr 24	15⅝ Feb 7
4,277	49,227	Emporium Capwell Co------*	47	47⅜	39½	40½	38⅝	39⅝	38½ Nov 19	40½ Nov 3	32¼ May 17	49¾ Jan 20
----	6	Emsco Derrick & Equip Co— Common ----------5	8	11	11	14	11	13	-- ------	-- ------	a-- ------	a-- ------
----	24	Preferred ----------100	--	------	80	--	80	--	-- ------	-- ------	100 Oct 24	100 Oct 24
6,470	61,770	Eureka Corp Ltd----------1	--	------	3⅛	3¼	3¼	Sale	3 1/16 Nov 6	3½ Nov 17	2.30 Aug 25	3⅞ Oct 4
110	4,359	Ewa Plantation----------20	22	26	22½	--	19	19½	22½ Nov 12	22½ Nov 12	17¼ May 29	25⅛ Aug 26
9,190	48,073	Farnsworth Television & Radio Corp common-----1	7¾	8	7¾	Sale	7½	7⅞	7¼ Nov 6	8⅜ Nov 21	5 May 19	9¼ Feb 7
384	5,339	Food Machinery Corp------10	90	95	79	91	79	82	81 Nov 21	81 Nov 21	71½ May 15	92¾ Jan 8
635	9,371	Foster & Kleiser com-----2½	7¼	7½	6¾	7½	6¾	Sale	6¾ Nov 29	7 Nov 21	5⅝ May 26	8 Jan 6
----	330	Class A preferred-------25	27½	29	27½	28¼	27½	28¼	-- ------	-- ------	27½ Jan 14	28 Jan 10
1,825	31,355	Galland Linen Service------1	5	5¾	5⅝	5¾	5⅜	6	5⅝ Nov 21	6 Nov 7	4¾ Jan 16	6½ July 16
----	616	General Metals Corp-----2½	15	16	12½	15	12	14	-- ------	-- ------	12¼ Sep 4	15 Jan 6
2,214	59,437	General Motors com-------10	52	52¼	59⅛	60⅜	57	58	58⅜ Nov 14	59⅜ Nov 5	52¼ Jan 3	65¼ Feb 11
2,010	26,920	General Paint Corp com---*	20¼	Sale	21½	22½	19½	Sale	19½ Nov 29	21½ Nov 3	19 May 13	28½ Feb 3
300	4,511	$1 cum 1st preferred----*	21¾	23	20	21½	19½	21	20 Nov 19	20¼ Nov 4	20 Nov 19	23 Jan 11
250	3,215	$1 2nd preferred---------*	24¼	30	26	27⅝	23½	26	25 Nov 24	25½ Nov 6	24½ May 28	35 Feb 1
725	8,786	Gladding McBean Co com-*	31	35	27	28¼	28	31	28¼ Nov 4	29 Nov 14	26 May 28	34½ Feb 6
15,263	72,469	Golden State Ltd com-------*	35½	Sale	23	Sale	19½	Sale	17¼ Nov 18	23½ Nov 6	17¼ Nov 18	35⅝ Jan 7
120	3,335	4% conv preferred-----100	100	102½	84	90	80	85	82½ Nov 21	85 Nov 15	82½ Nov 21	103½ Mar 24
3,279	25,993	Greyhound Corp ----------*	—	—	10¾	11¼	11¼	11¾	11 Nov 5	11¾ Nov 20	9⅛ July 29	11¾ Nov 20
410	8,792	Hale Bros Stores Inc cap__*	25¾	28	24½	25⅞	23	23¾	23½ Nov 19	24 Nov 14	20⅞ Oct 3	29 Feb 11
411	1,727	Hancock Oil Co class A----*	—	—	95	108	89	105	95 Nov 25	99⅜ Nov 6	94½ July 22	105 July 23
2,055	37,682	Hawaiian Pineapple Co----*	22½	22¾	20¼	21	18½	20	19½ Nov 28	21 Nov 10	17½ Apr 29	25¾ Feb 10
2,605	33,970	Holly Develop Co com-----1	1.10	1.20	1.05	1.10	1.05	1.15	1.05 Nov 14	1.20 Nov 20	95c May 21	1.35 Jan 8
1,512	26,955	Honolulu Oil Corp cap-----*	41	42½	49½	51	52½	Sale	50½ Nov 12	53 Nov 22	39½ Apr 15	53 Nov 22
----	7,317	Honolulu Plantation Co cap20	19¼	20	3½	--	3½	4¾	-- ------	-- ------	3½ Oct 9	20¼ Apr 24
800	8,998	Hudson Motor Car Co com_*	15¾	17	20¼	20½	18¾	19¼	19⅛ Nov 10	19¾ Nov 19	14 May 27	21½ Oct 15
1,185	28,364	Hunt Foods Inc com-----6⅔	28¾	29⅜	21½	22	18⅞	Sale	18⅞ Nov 29	22 Nov 3	15¾ May 23	29 Jan 6
270	1,176	Hutchinson Sugar Plantation Co capital----------15	9	12	12	--	11⅞	—	12½ Nov 3	13 Nov 26	10 Feb 10	13 Nov 26
1,105	3,301	Idaho Power Co common__20	38½	40½	30½	34	30	31½	32 Nov 18	33½ Nov 5	32 Nov 18	37⅜ Feb 6
1,500	63,310	IXL Mining Co-------2 pesos	1.10	1.20	75c	77c	65c	75c	70c Nov 17	75c Nov 4	70c Jun 9	1.45 Feb 18
24,622	295,746	Kaiser-Fraser Corporation_1	7⅝	Sale	15½	Sale	14	Sale	14 Nov 29	16¾ Nov 3	5⅛ May 16	18⅛ Oct 24
580	10,067	Langendorf United Bak clA_*	33¾	34¼	29¾	30½	26½	28	27 Nov 25	29¾ Nov 5	27 Nov 25	34¼ Jan 3
1,310	18,256	Class B ----------*	29¾	Sale	23½	24	24½	Sale	22¼ Nov 12	24½ Nov 29	20¾ May 19	30 Jan 4
190	3,344	Leslie Salt Co cap----------10	35	Sale	36½	37	35¼	37	36¼ Nov 3	37 Nov 12	33½ Mar 27	38½ July 24
550	3,290	LeTourneau Inc ----------1	28	30	18	19	16¼	17	17⅜ Nov 26	18½ Nov 18	17 Sep 18	27¼ Jan 30
975	22,098	Libby McNeil & Libby-------7	9⅞	10⅛	9½	Sale	9⅛	9½	9¼ Nov 19	9½ Nov 1	8¼ May 23	10⅞ Apr 11
480	10,708	Lockheed Aircraft Corp-----1	18½	18¾	13½	13⅞	11½	12¼	12½ Nov 17	12⅞ Nov 22	10⅝ May 17	20 Feb 20
240	2,908	Lyons Magnus Inc class B__*	3¾	6	3¾	4¼	3½	4	3½ Nov 28	3⅜ Nov 6	3 May 27	4½ Feb 18
371	2,409	Macy (R H) & Co com-----*	—	—	35¼	35⅞	34¼	35¼	a-- ------	a-- ------	33 Aug 13	37¾ Sep 3
----	----	Preferred ----------100	—	—	106½	108½	98	101	-- ------	-- ------	-- ------	-- --
1,353	12,810	Magnavox Co Ltd cap-------1	14¾	Sale	12⅝	13¼	12¼	13	12¼ Nov 20	12⅞ Nov 24	12¼ May 9	17⅞ Feb 6
1,724	15,172	Marchant Cal Machine-----5	31¼	32	33¼	34½	35	Sale	33 Nov 14	35 Nov 19	29¾ Sep 19	40½ Mar 18

*No par value. ‡Suspended from trading Aug. 18. a Odd-lot sales. r Cash sales

Aggregate Sales in November Shares	Sales since Jan. 1 Shares	San Francisco Stock Exchange STOCKS	Par	Price Jan. 2, 1947 Opening or Bid	Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Ask	Nov. 29 Closing or Bid	Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
463	2,346	Meier & Frank Co Inc	10	24¾	26½	26¾	27½	26	27½	26¾ Nov 22	27¼ Nov 20	23½ May 16	27¼ Oct 7
11,325	101,555	Menasco Mfg Co	1	3	Sale	1.40	Sale	1.20	1.35	1.10 Nov 14	1.40 Nov 1	1.10 Nov 14	3¾ Jan 8
3,860	31,437	Morrison-Knudsen Co	10	—	—	16	Sale	15	15½	15 Nov 14	17 Nov 1	12¾ Apr 29	17 Nov 1
1,860	35,166	National Automotive Fibres Common	1	11⅞	Sale	11½	Sale	10½	10⅞	11 Nov 17	11¾ Nov 3	9¼ May 19	14 Feb 7
20	1,958	National City Lines	1	14½	Sale	9¼	9¾	8¾	9½	a— —	a— —	9 July 31	14½ Jan 2
803	40,598	Natomas Co capital	•	11	11½	12⅛	12½	11⅜	11¾	11½ Nov 26	12⅜ Nov 4	11¼ Jan 22	13½ Jun 13
600	4,297	New Park Mining	1	—	—	1.65	1.75	1.55	1.70	1.60 Nov 15	1.70 Nov 18	1.55 Sep 30	1.70 July 31
59	2,501	North Amer Invest com	100	10¾	14	10¼	12½	9½	Sale	9½ Nov 29	10¼ Nov 10	9½ Nov 29	14 Feb 7
50	293	6% preferred	100	87	90	78¼	85	72	—	80 Nov 7	80 Nov 7	80 May 14	88 Mar 21
35	912	5½% preferred	100	76	85	74	79	72⅞	Sale	72⅞ Nov 29	76½ Nov 10	70¼ May 22	78½ Feb 17
2,785	33,071	North Amer Oil Cons cap	10	30	Sale	32½	33½	36¼	37	33 Nov 4	37 Nov 10	24 May 22	38 Oct 15
2,600	27,200	Occidental Petroleum	1	27c	35c	25c	27c	35c	40c	27c Nov 6	40c Nov 10	25c Oct 18	60c Feb 7
305	3,361	Oliver United Filters Inc A	•	30⅛	33	28¾	30	28½	29½	28⅞ Nov 12	29½ Nov 18	28⅞ Nov 12	31¾ July 8
400	20,030	Class B	•	12	Sale	10¾	11	10¼	11	11 Nov 4	12 Nov 4	10 Mar 14	13 Jan 7
200	8,105	Paauhau Sugar Plantation Company capital	15	10	13½	11½	—	11⅛	—	13 Nov 25	13 Nov 25	11 Feb 14	13 Jan 23
200	3,973	Pacific-Amer Fisheries Inc	5	11⅝	12	15	15¾	15	15¾	15 Nov 24	15 Nov 24	10½ Jun 24	15¾ Oct 24
524	5,788	Pacific Can Co	5	11	11⅝	8⅛	8½	8	8½	8 Nov 21	8¾ Nov 5	7¾ Jun 17	12⅛ Jan 30
2,763	51,357	Pac Coast Aggregates com	5	7	7⅛	6	Sale	6	6⅜	5⅝ Nov 13	6¼ Nov 24	5⅝ Nov 13	9¼ Feb 28
15,286	199,271	Pacific Gas & Elec com	25	41¾	42¼	37½	38	35⅛	Sale	35⅜ Nov 29	38 Nov 3	34¾ Jun 2	42½ Jan 3
6,699	51,755	6% 1st preferred	25	39⅞	Sale	35½	Sale	35⅛	35½	34½ Nov 12	35⅝ Nov 24	34½ Nov 12	41½ Mar 8
—	14,521	5½% 1st preferred	25	33¼	35¼	33	33⅜	31½	32	32 Nov 21	33 Nov 3	31¾ Nov 26	38⅛ Feb 21
819	6,816	5% 1st preferred	25	32¾	Sale	29¾	31	29	29½	29 Nov 18	29½ Nov 13	29 Nov 18	35⅛ Apr 13
2,254	23,232	Pacific Lighting Corp com	•	59½	61	56	57¼	50¾	Sale	50¾ Nov 29	56½ Nov 5	50¾ Nov 25	62¾ Feb 21
62	1,652	$5 dividend pref	•	103½	Sale	101½	102	102	106	101¾ Nov 3	104 Nov 21	101¾ Oct 29	105 Feb 20
1,488	19,302	Pacific Public Serv com	•	13½	13⅞	14	Sale	13¾	14	13½ Nov 10	14 Nov 1	12¼ Feb 25	15½ July 11
599	21,361	First preferred	•	27½	28	25⅜	26½	25¼	26	25½ Nov 24	26 Nov 21	24¾ Oct 15	28¼ Feb 4
738	12,988	Pac Tel & Tel Co com	100	129	Sale	97¾	99	93¼	94	93¼ Nov 26	96 Nov 5	92 Aug 25	129 Jan 2
70	248	6% preferred	100	161	167	147	150	140	143	145 Nov 20	149 Nov 18	145 Nov 20	162½ Aug 21
270	5,193	Pacific Western Oil Corp	10	21½	23	54	55	51	54	a— —	a— —	26½ Feb 11	57 Oct 16
2,138	12,554	Paraffine Cos Inc com	•	75	81	71	72½	75	78½	71 Nov 8	79 Nov 25	65 May 15	79 Nov 25
—	72	4% cum conv pfd	100	105	—	105	108	99	105	— —	— —	106½ Sep 22	108 Apr 3
30	521	Philippine Long Distance Tel Co cap	100 Pesos	16	20	14	16	14¾	15¾	15¾ Nov 8	15¾ Nov 8	15¾ Sep 4	18 Mar 12
6,829	11,340	Phillips Petroleum	•	56¾	38½	58¾	59¼	54¼	Sale	54 Nov 29	58¼ Nov 12	54 Nov 29	63½ July 25
25,182	25,182	Rights		—	—	1/16	Sale	1/16	Sale	1 Nov 24	1¼ Nov 21	1 Nov 24	1¼ Nov 21
50	1,327	Pig'n Whistle Corp— Conv prior pfd	7.50	32¼	33½	15	16½	13	16	16½ Nov 7	16½ Nov 7	14 Oct 7	35 Feb 8
4,943	62,647	Puget Sound Pulp & Tim	•	26	27	43	44	45	46	42 Nov 13	46¼ Nov 26	25½ Feb 3	46¼ Nov 26
150	3,525	Railway Equipment & Realty Co common	•	27½	Sale	12	14	9½	12	11 Nov 12	11 Nov 12	11 Nov 12	27½ Jan 2
570	2,687	6% preferred	100	92	Sale	62	66	50	52	56 Nov 28	62 Nov 4	56 Nov 28	93 Jan 13
2,974	20,582	Rayonier Inc com	1	23½	24¾	28	Sale	29¼	30	28 Nov 1	31¾ Nov 19	18¾ May 15	31¾ Nov 19
1,275	9,032	$2 cumulative preferred	25	35¼	35½	36	36¼	36	36¾	36⅜ Nov 3	36⅝ Nov 5	35¾ Jan 22	38 Feb 14
160	18,855	Republic Petroleum Co com	1	8¾	9¼	22	23	22½	23½	23½ Nov 20	23½ Nov 20	10 Jan 9	23½ Nov 20
2,133	56,261	Rheem Mfg Co	1	22	Sale	22¾	23⅜	21¼	21¾	21⅞ Nov 13	22¾ Nov 10	19½ Apr 14	25½ Feb 8
1,376	15,803	Richfield Oil Corp com	•	13¾	14¼	16	16½	16¼	16½	16 Nov 10	16¼ Nov 28	14¼ May 19	17 July 21
308	5,388	Roos Bros Inc com	1	44	47	35½	38	32	35	33 Nov 28	35½ Nov 4	31 Sep 17	47 Jan 20
200	3,346	Ryan Aeronautical Co	1	6½	7	4¾	5¼	4	4¼	4⅜ Nov 26	4½ Nov 26	3¾ May 15	6½ Jan 16
753	18,877	S & W Fine Foods Inc com	10	19½	Sale	21⅞	22⅜	18¼	18¾	18¼ Nov 12	18½ Nov 4	15⅝ May 14	21¾ July 1
1,122	26,180	Safeway Stores Inc	5	22½	22¾	28	Sale	29¼	30	28 Nov 1	31¾ Nov 19	18¾ May 15	31¾ Nov 19
98,000	2,700,604	San Mauricо Min Co cap	P10	16c	Sale	12c	Sale	11c	Sale	10c Nov 14	12c Nov 1	9c May 2	20c Jan 9
2,452	24,418	Sears Roebuck & Co	•	38¼	38¾	38¼	39	37¼	38¼	36⅝ Nov 14	38 Nov 18	30⅞ May 17	40¼ July 16
1,268	16,063	Shell Union Oil Corp com	•	30	30½	31¼	32	30⅝	31	30 Nov 17	31⅜ Nov 5	25½ May 17	33¾ July 24
100	5,592	Signal Oil & Gas class A	•	79	85	112	130	118	125	121 Nov 14	121 Nov 14	84¾ Jan 27	129 Oct 24
8,370	45,832	Soundview Pulp Co	5	42½	Sale	33	33¾	32	33	33 Nov 6	34½ Nov 7	27½ Aug 14	35 Oct 23
812	10,222	Southern Calif Edison Co— 4.32% preferred	25	—	—	25½	Sale	25⅛	25½	25¼ Nov 14	25½ Nov 1	25¼ Nov 14	29½ Jun 19
664	10,250	4.48% preference	25	—	—	28¾	29¾	28¼	28¾	28⅞ Nov 13	29⅜ Nov 21	28⅞ Nov 13	32⅞ July 28
820	5,021	Sou Cal Gas pfd 6% cum A	25	37¼	38⅛	35	36¼	34½	35½	35 Nov 24	35¾ Nov 5	35 Nov 24	40⅛ Mar 14
2,251	75,937	Southern Pacific Co	100	44	45¼	43¾	44¼	42⅞	43¼	43⅜ Nov 17	45¾ Nov 21	35 Apr 15	47 Feb 7
670	9,578	Sperry Corp com	1	19½	20	21¾	22¼	22½	23¼	21 Nov 13	22⅜ Nov 20	17⅛ Jun 6	24¼ Oct 15
410	5,571	Spiegel Inc common	•	15½	16	10¾	11	10½	10¾	10½ Nov 24	10¾ Nov 26	9⅜ May 15	15½ Jan 8
302	6,725	Spring Valley Co Ltd cap	•	1.05	1.25	1.00	1.15	1.00	1.10	1.00 Nov 28	1.05 Nov 20	1.00 Oct 16	1.25 Jun 5
5,033	117,537	Standard Oil Co of Calif	•	57¼	Sale	61	Sale	60	60½	60⅛ Nov 21	62 Nov 10	51¼ Mar 11	62¾ July 24
413	5,407	Super Mold of Cal cap	10	29	30	19½	21	20¼	21¼	20¾ Nov 12	20¾ Nov 12	18¾ Aug 26	32 Feb 13
2,436	44,873	Tide Water Assoc Oil com	10	19¾	20	23⅛	Sale	21¾	22¼	21⅞ Nov 28	23¾ Nov 19	18⅛ May 19	25⅜ Oct 20
—	60	$3.75 cum pfd	•	101	104	99	101½	96½	99½	— —	— —	104½ Mar 19	106 July 18
53,596	402,649	Transamerica Corp cap	2	14½	Sale	12⅝	Sale	13¾	Sale	12½ Nov 6	14⅜ Nov 28	10½ May 17	15⅛ Jan 3
706	2,584	Transcont'l & Western Air	5	19½	21	15½	16½	14¾	15¾	14¾ Nov 13	16½ Nov 24	14¾ Jun 13	18 Oct 4
3,460	62,955	Union Oil Co of Calif com	25	22	Sale	23¾	24¼	23¼	23⅜	23½ Nov 26	24¼ Nov 21	20 Apr 14	24¼ July 24
—	148	$3.75 pfd A	•	101½	102½	93	98	90	94	— —	— —	99 Oct 17	103¾ Aug 6
300	18,627	Union Sugar Co com	12.50	20¾	22½	20¼	22	19¼	21	20 Nov 25	21½ Nov 10	18¾ Aug 19	23½ Apr 21
1,558	19,808	United Air Lines Inc	10	22½	23¼	19¾	20½	17⅛	Sale	17⅛ Nov 28	18¾ Nov 14	17⅛ Nov 28	28¼ Apr 2
2,030	43,365	United States Steel Corp	•	69¾	71¼	77½	78½	74½	75½	75⅜ Nov 10	78 Nov 3	62 May 19	78⅝ Oct 29
2,780	29,207	Universal Cons Oil	10	26	26¾	39¼	40½	35½	37½	36½ Nov 26	42½ Nov 19	24½ Jan 24	42¼ Nov 19
1,051	31,528	Victor Equipment Co com	1	11	11¾	9	9½	8½	9	8¾ Nov 14	9 Nov 13	8 Aug 11	11½ Jan 7
418	6,448	Wailalua Agricultural Co	20	31	Sale	34	34¾	34½	34⅝	34¼ Nov 26	35 Nov 6	27½ Jun 5	37⅝ Feb 24
—	5	Weill & Co Raphael com	100	—	—	200	300	200	300	— —	— —	205 Aug 11	205 Aug 11
115	1,053	Wells Fargo Bank & Un Trust cap	100	325	330	306	310	297½	Sale	297 Nov 28	310 Nov 3	282¾ May 22	330 Jan 8
165	9,360	West Indies Sugar Corp	1	33	34½	26½	27⅜	24¾	25¾	27½ Nov 20	27½ Nov 20	23 Sep 8	34½ Jan 6
1,323	24,029	Western Dept. Stores	50c	22½	Sale	18	20	17⅛	18	17¼ Nov 28	18½ Nov 20	17¼ Nov 28	23½ Jan 7
60	804	Western Pacific RR com	•	37	41	28½	30½	27¼	29¾	a— —	a— —	32 July 29	39½ Jan 30
—	627	Preferred	100	76	82	74½	77½	70	74	— —	— —	a— —	a— —
1,675	24,033	Yellow Cab Co com	1	11	12½	12	13	11	11¾	11¾ Nov 28	12 Nov 6	9 Apr 19	13½ Aug 13
4	1,489	6% convertible pfd	25	28	32	30	36	28	33	a— —	a— —	26 Jun 6	31½ Sep 3
—	3,983	Yosemite Portl Cem pfd	10	64c	75c	64c	70c	17c	40c	— —	— —	62c Apr 1	67c May 22
		Unlisted Stocks—											
908	2,928	Air Reduction Co com	•	—	—	28	29½	26	27	27½ Nov 10	27½ Nov 10	27½ Nov 10	29⅝ Oct 15
760	16,903	Alleghany Corp	1	3¾	4¼	3¼	3¾	3¼	3½	3⅛ Nov 10	3½ Nov 17	3 May 17	5¾ Feb 10
1,400	4,700	Amer & Foreign Power	•	5⅞	6⅛	3½	3¾	2¼	2½	2⅝ Nov 15	3 Nov 5	2⅝ Jun 9	6½ Feb 8
77	2,653	Amer Factors Ltd	20	32½	35	28½	29⅞	27¼	28	28 Nov 26	28⅜ Nov 17	26¼ May 26	35 Feb 6
—	100	American-Hawaiian Steamship Co common	10	39½	40¾	37¼	38¾	36½	37¾	— —	— —	42 Mar 28	42 Mar 28
370	13,565	Amer Power & Light com	•	13	14	10⅜	11⅛	8	8¾	9⅞ Nov 14	9⅞ Nov 14	9½ May 17	16¾ Feb 24
1,400	16,641	Amer Rad & Stand San com	•	15⅝	16⅜	14¾	15¼	15¼	Sale	15 Nov 5	15⅞ Nov 21	11⅞ May 19	17 Feb 17
2,463	6,765	Amer Sm & Ref Co com	•	55	57½	64½	66	68½	69½	68½ Nov 6	71 Nov 6	53⅛ May 6	71 Nov 6
9,368	71,786	Amer Tel & Tel Co com	100	170½	172½	155½	156½	152¼	152⅞	152¾ Nov 19	155¾ Nov 5	151 Jun 19	174⅝ Feb 4
88,339	94,413	Rights		—	—	1/16	2	1¼	Sale	1¼ Nov 19	2 Nov 3	1¼ Nov 19	2 Oct 28
146	2,208	Amer Viscose Corp com	14	57½	59	47¾	48¾	54½	56	a— —	a— —	a— —	a— —
2,511	33,651	American Woolen Co com	•	32¼	33¾	44½	45½	42½	43½	47 Nov 25	49 Nov 18	28¼ May 27	50⅞ Oct 20
1,360	21,699	Anaconda Cop Mng com	50	39⅝	40⅜	34	34¾	34¾	35¾	34⅞ Nov 12	36⅜ Nov 20	31½ May 19	41⅝ Feb 8
8,039	16,952	Argonaut Mng Co Ltd cap	5	3⅛	3¼	3⅛	Sale	3½	3¾	3⅛ Nov 1	3⅜ Nov 26	2.80 Jun 2	3⅜ Feb 13
1,132	22,348	Armour & Co (Ill) com	5	13⅝	14	14⅜	14¾	13⅜	Sale	13⅜ Nov 28	14¼ Nov 5	10 May 19	15¾ Oct 20
490	8,104	Atch Top & S Fe com	100	97¼	98¼	80¾	81¾	81½	82¼	a— —	a— —	69 May 19	96½ Jan 3
392	1,323	Atlas Corp common	5	—	—	22¾	23¾	22¾	23¾	a— —	a— —	23 Oct 17	23 Oct 17
1,525	27,395	Avco Mfg Corp	3	6⅛	6½	5¾	6⅛	5	Sale	5 Nov 29	5¾ Nov 3	4¾ May 1	7⅜ Feb 10
960	11,089	Baldwin Locomotive	13	20½	21½	16⅛	16⅝	15⅜	15⅞	15⅛ Nov 17	15¾ Nov 12	15⅛ Nov 17	24¼ Feb 7
1,115	17,265	Baltimore & Ohio RR	100	14½	15¼	11⅜	11½	10¾	11⅛	11⅛ Nov 13	11⅝ Nov 21	7⅛ May 19	16½ Feb 7
10	2,637	Barnsdall Oil Co com	5	23¼	24¼	32⅞	33⅜	31½	32½	a— —	a— —	22 Mar 11	32 Oct 16
505	81,684	Bendix Aviation Corp com	5	36½	37½	32¾	33¾	30½	31¼	31½ Nov 28	32¼ Nov 25	28 May 17	38¼ Feb 5
5,200	20,280	Berkey & Gay Furniture	1	2⅜	2½	1	1¼	1	1¼	1⅛ Nov 3	1¼ Nov 4	1 Sep 29	2¾ Jan 28
1,390	10,308	Bethlehem Steel common	•	90	92	99¾	100½	97	Sale	97 Nov 29	101 Nov 20	84½ Apr 18	101 Nov 20
17,318	235,921	Blair & Co Inc cap	1	5	Sale	4½	Sale	4⅛	Sale	4 Nov 13	4½ Nov 1	3¼ Apr 11	5¼ Feb 7
202	5,831	Boeing Airplane Co com	5	21⅝	22¼	19¾	20¾	20½	21½	20 Nov 5	20 Nov 5	14⅛ May 19	23 Feb 21
613	2,071	Borden Co cap	15	—	—	43⅜	44⅜	43½	44½	a— —	a— —	40¾ Jun 17	40¾ Jun 17
910	10,347	Bunker Hill & Sullivan Mining & Con Co	2.50	18½	19¼	18	18¾	16¾	17½	17½ Nov 18	17¾ Nov 25	16 May 16	19½ Mar 5

•No par value. a Odd-lot sales. r Cash sales.

Aggregate in November Shares	Sales since Jan. 1 Shares	San Francisco Stock Exchange STOCKS	Par	Price Jan. 2, 1947 Opening or Bid	Price Jan. 2, 1947 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 29 Closing or Bid	Nov. 29 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	Highest Sale Prices
		California-Oregon Power—											
----	74	6% pfd (non-callable)	100	117	--	112	--	111¼	--	-- ----	-- ----	120 Oct 20	122½ Feb 4
206	598	6% pfd (1927 series)	100	111	--	109¾	111	109¾	111	109¾ Nov 5	109¾ Nov 5	109½ Sep 30	112⅛ Feb 25
		California Pacific Trading											
100	3,687	Corp common	*	40c	55c	20c	30c	15c	25c	25c Nov 8	25c Nov 8	25c Nov 8	45c Jan 31
----	32	$1.50 conv preferred	*	--	--	5½	--	5½	--	-- ----	-- ----	5¼ July 9	5½ May 2
150	838	Can Dry Ginger Ale	1.66⅔	--	--	15½	16¼	14½	15	15⅜ Nov 10	15⅜ Nov 10	15⅜ Nov 10	16¾ July 14
2,240	21,359	Canadian Pacific Ry	25	12½	12¾	10⅝	10⅞	10½	10¾	10¾ Nov 6	11½ Nov 7	9½ May 19	14½ Feb 7
65	465	Case & Co J I com	25	--	--	41½	43½	43	44½	a-- ----	a-- ----	33⅞ Jun 13	40 Aug 20
1,579	17,155	Chesapeake & Ohio RR	25	54¾	Sale	44	44⅜	43⅛	43¾	43⅜ Nov 7	44¼ Nov 5	42¼ May 21	54¾ Jan 7
345	5,210	Cities Service Co	10	26	27	37⅝	38⅝	36⅛	36⅞	38¼ Nov 18	38¼ Nov 18	26 Jan 17	39⅝ Oct 27
		City of Paris Dry Goods Co—											
----	20	First preferred	100	99	--	98¼	--	96½	--	-- ----	-- ----	102½ Jan 20	102½ Jan 20
803	9,280	Columbia Gas & Electric	*	11	11¼	11⅞	12¼	11⅝	12	12 Nov 12	12¼ Nov 22	10⅛ Apr 14	12⅝ Oct 3
525	950	Columbia River Packers	*	50	--	65	--	70	120	70 Nov 4	70 Nov 4	45 Mar 8	70 Nov 4
195	4,669	Commercial Solvents Corp	*	22	22½	23	23⅜	23	23⅜	a-- ----	a-- ----	21¾ May 15	26⅛ Aug 15
		Commonwealth & Southern											
3,880	76,840	Corp	*	3⅛	Sale	3¼	Sale	2⅝	2¾	2¾ Nov 26	3¼ Nov 1	2⅜ May 19	3⅛ Jan 4
3,918	29,195	Consol Edison Co N Y com	*	26¾	27¼	23¾	24	21⅛	21½	21 Nov 18	24 Nov 3	21 Nov 18	29¼ Feb 4
160	3,195	Consol Natural Gas	15	52	55	50½	52	50½	51½	a-- ----	a-- ----	44½ Jun 11	49 Sep 2
410	12,063	Continental Motors Corp	1	10⅛	10¼	9½	10	8	8⅜	8⅞ Nov 18	9 Nov 10	7 May 19	12⅜ Feb 6
160	2,397	Continental Oil Co (Del) Cap		39¼	40¼	49	49½	46¾	47½	a-- ----	a-- ----	38⅞ Apr 3	49⅝ Oct 24
90	2,071	Crucible Steel Co of Amer	*	--	--	26⅝	27¼	24¼	25¼	a-- ----	a-- ----	24⅛ Jun 9	36⅝ Feb 11
1,476	20,507	Curtiss-Wright Corp com	1	5¾	Sale	5⅛	5¼	4¾	5⅛	5 Nov 25	5¾ Nov 6	4⅛ May 21	6¼ Feb 2
225	6,833	Curtis Publishing common	*	10½	11	10	10½	9¼	10	a-- ----	a-- ----	7⅛ May 20	12 Feb 4
2,351	36,263	Dominguez Oil Fields cap	*	22⅞	23¼	24½	25½	25¼	26	25 Nov 4	28 Nov 10	21⅞ May 14	27 Sep 9
450	11,370	Dumbarton Bridge Co com	10	5⅞	Sale	5⅛	5¼	5	5⅜	5⅛ Nov 5	5½ Nov 18	4½ July 11	6⅛ Feb 7
130	6,339	Eastman Kodak	10	--	--	44¼	45¼	44¾	45¾	a-- ----	a-- ----	43¼ Sep 11	47⅞ July 21
324	6,669	Electric Bond & Share	5	16¼	17	12⅞	13⅛	11⅛	11½	12⅜ Nov 20	12⅜ Nov 20	10¼ May 22	16 Jan 14
		Fibreboard Products Inc—											
----	30	Prior preferred	100	--	--	112	--	112	--	-- ----	-- ----	113 May 22	115 Sep 3
4,157	43,092	General Electric Co com	*	35	36	36¼	37	34¼	35¼	35⅛ Nov 26	36⅜ Nov 3	32⅝ May 15	39½ Feb 4
644	3,387	General Food Corp com	*	--	--	38⅝	39⅜	35¼	36¼	38 Nov 19	39½ Nov 17	38 Nov 19	39⅞ Aug 22
215	1,735	Goodrich (B F) Co com	*	--	--	56¼	57	58	58¾	a-- ----	a-- ----	50½ Aug 13	55⅛ Sep 19
384	11,242	Goodyear Tire & Rub com	*	53¾	55¾	45¾	47	43	44	46 Nov 12	46 Nov 12	43 Jun 13	60⅜ Feb 18
4,315	34,127	Graham-Paige Motors	1	5⅛	5⅜	6¾	Sale	5½	5¾	5⅜ Nov 14	7¼ Nov 1	3¼ May 21	8⅛ Oct 24
495	3,820	Gt No Ry Co $6 non cum pf	*	46¾	47¾	39¼	39¾	36¼	36⅝	36 Nov 24	39⅛ Nov 3	36 May 19	44 July 14
1,585	3,285	Hobbs Battery Co cl A cap	*	24	26	22¼	23	28	32	23 Nov 3	30 Nov 28	19½ May 21	30 Nov 28
1,125	4,335	Class "B" capital	*	2.00	4	2.00	3¾	3½	Sale	3 Nov 4	3⅞ Nov 26	1½ July 18	4⅛ Sep 8
810	7,316	Holly Oil Company	1	4½	6	6½	7½	7	7¾	7 Nov 7	7¾ Nov 15	5 Feb 13	8½ Jan 16
101	1,287	Honokaa Sugar Co	20	3¾	6	3½	4	4	4¾	4 Nov 3	4 Nov 3	3 Apr 24	4⅝ Jan 25
325	3,980	Hupp Corporation	1	5¾	6⅜	5⅜	5⅝	4¼	4½	4¾ Nov 19	4⅞ Nov 8	4 Jun 30	7 Feb 4
6,525	81,100	Idaho Maryland Mines	1	2.95	Sale	2.65	Sale	2.50	Sale	2.50 Nov 18	2.70 Nov 8	2.50 Nov 18	3½ Feb 28
705	10,743	Int'l Nickel of Can Ltd	*	34⅝	35⅜	27¾	28½	26¾	Sale	26¾ Nov 29	29 Nov 13	26¾ Nov 29	36¼ Jan 6
728	12,290	Int'l Tel & Tel common	*	16	17	12½	13	11⅞	12½	12½ Nov 15	13 Nov 15	9¾ May 19	17⅜ Feb 13
460	3,030	Johns-Manville Corp	*	--	--	43½	44¼	41	42	a-- ----	a-- ----	41 Sep 17	44⅞ Oct 23
930	14,032	Kennecott Copper	*	51	53	46¼	46¾	35¾	36⅛	46⅞ Nov 5	48¼ Nov 10	43⅜ Jun 19	49¾ Feb 1
1,850	13,251	Loew's Inc	*	25	26	19½	20	20	20⅜	19½ Nov 5	20⅜ Nov 5	19¼ Aug 8	25⅞ Feb 19
----	321	Marine Bancorporation	*	45½	--	39¼	45	39¼	45	-- ----	-- ----	37 May 19	49½ Feb 21
6,734	33,030	Matson Nav Co capital	*	24½	Sale	17¼	17¾	17¼	Sale	17⅛ Nov 10	17½ Nov 17	17 Oct 11	26½ Feb 4
----	1,138	McBryde Sugar Co Ltd cap	5	7½	8	9¼	11	9¼	10	-- ----	-- ----	7¼ Apr 21	10⅜ Oct 24
		McKesson & Robbins Inc—											
50	1,568	Common	18	--	--	34¼	34¾	32¼	33¼	a-- ----	a-- ----	33 Sep 15	38¼ July 21
16,600	136,180	M J & M & M Consol cap	1	20c	Sale	18c	20c	19c	20c	17c Nov 3	23c Nov 10	15c May 17	24c July 25
		Monolith Portland Cement											
----	486	Co common	*	3¾	4½	3⅜	4⅜	3½	4	-- ----	-- ----	3 Mar 26	3¾ Mar 3
17	1,010	8% preferred	10	6½	9	7⅝	Sale	7¾	8½	7⅝ Nov 1	7⅝ Nov 1	6¼ Jun 2	7⅞ Mar 7
769	9,302	Montgomery Ward & Co	*	59	61	56¾	57¾	53¼	54	54½ Nov 26	57 Nov 13	50 Apr 25	64 Feb 7
1,020	14,470	Mountain City Cop Co cap	5c	2.25	2.40	65c	75c	45c	65c	68c Nov 10	69c Nov 10	50c Sep 10	2.50 Jan 28
710	15,922	Nash-Kelvinator Corp cap	5	14¼	14¾	16⅞	17⅜	16½	17	17 Nov 28	18 Nov 21	14 May 19	19⅛ Feb 4
1,907	44,354	Natl Distillers Products	*	22	Sale	20½	21	20½	21	20¼ Nov 7	21 Nov 18	17⅞ May 19	23½ Oct 3
2,526	36,016	N Y Central RR cap	*	17⅝	18⅛	13⅝	14½	12½	Sale	12½ Nov 29	13¾ Nov 3	12 May 19	22 Feb 3
575	4,864	North Amer Aviation cap	1	9½	10	8½	9	8⅛	8½	8⅛ Nov 13	8⅜ Nov 28	7 May 17	10⅜ Feb 21
655	8,341	North American Co	10	30½	31½	26⅜	27	17	18½	25¼ Nov 12	25¾ Nov 21	23⅝ Oct 3	32¾ Feb 8
495	14,414	Northern Pacific Ry	100	19½	20½	19½	20	18⅜	18⅞	20⅛ Nov 21	20⅛ Nov 21	14 May 17	22¾ Feb 7
70	3,874	Oahu Sugar Co Ltd cap	20	18¾	19	19¼	20	19	19⅜	19¼ Nov 20	19½ Nov 17	15⅞ May 23	21¼ Jan 10
670	6,766	Ohio Oil Company com	*	22⅜	23⅛	26⅞	27⅝	26½	Sale	26½ Nov 13	27 Nov 14	24 Apr 26	27⅜ Oct 20
600	5,484	Olaa Sugar Co Ltd cap	20	4½	5	5¼	5¾	5½	5⅞	5¼ Nov 13	6 Nov 28	4 Jun 9	6⅜ Sep 15
20	1,526	Onomea Sugar Co cap	20	12	15	11	14	10	13	12¼ Nov 13	12¼ Nov 13	9½ Jun 5	15 Feb 5
100	1,171	Pac Finance Corp of Cal	10	--	--	20	21	19	20	20¼ Nov 10	20¼ Nov 10	20¼ Oct 4	21½ Sep 4
1,250	14,575	Pacific Portl Cement com	10	11	13	18½	19	21	22	19 Nov 3	21 Nov 25	13 Jan 16	21 Nov 25
270	1,335	6½ % preferred	100	105½	111¼	120⅜	123	123	128	120¾ Nov 5	122¾ Nov 25	106 Jan 3	125 Oct 17
2,367	50,635	Packard Motor Car	*	6½	Sale	5¼	5½	4⅞	Sale	4¾ Nov 29	5⅜ Nov 3	4⅝ Sep 8	7¾ Feb 11
1,916	20,595	Pan Amer Airways	2.50	12⅜	Sale	9½	9⅞	8¾	9⅛	8⅞ Nov 25	9⅝ Nov 13	8⅞ Nov 25	15 Feb 21
365	14,213	Paramount Pictures	1	31¾	32½	22⅜	22¾	21½	21⅞	22 Nov 28	23¼ Nov 3	21⅜ Sep 8	30⅞ Jan 7
40	2,981	Park Utah Cons Mines Co	1	4¼	Sale	2¼	2¾	2	2½	a-- ----	a-- ----	2¼ May 19	4¼ Jan 2
3,789	30,901	Pennsylvania RR cap	50	25⅜	25⅞	17¼	17⅜	15⅞	16¼	16⅛ Nov 28	17 Nov 5	16⅛ Nov 28	26½ Feb 3
596	16,357	Pepsi-Cola Company	33⅓c	24¾	25½	27½	28	23¾	24¼	26⅛ Nov 18	26½ Nov 10	25½ Jan 15	33¾ July 25
1,442	15,700	Phelps Dodge Corp	25	41	42¼	43½	44¾	44½	45½	44¼ Nov 5	46⅝ Nov 12	37⅝ May 19	46⅝ Nov 12
		Pioneer Gold Mines of											
----	200	British Columbia Ltd	1	--	--	2.90	3½	3	3½	-- ----	-- ----	3⅜ May 29	3¾ Jun 2
100	4,005	Pioneer Mill Co Ltd	20	8	9	10¾	Sale	10¼	10½	10½ Nov 18	10¾ Nov 1	6¼ May 23	10¾ Nov 1
350	4,948	Pullman Inc capital	*	54	55¼	53½	54½	53	54	55¼ Nov 17	55⅜ Nov 20	54 Oct 28	58 Mar 26
565	11,769	Pure Oil Co common	*	23½	24½	25¾	26¾	24	25	25 Nov 13	25 Nov 13	21⅝ May 19	28½ July 25
2,853	33,933	Radio Corp of Amer com	*	9	9⅜	8½	8⅞	9½	10¼	8¼ Nov 6	10⅛ Nov 21	7½ May 17	10¾ Feb 10
680	14,849	Radio Keith Orph Corp	1	14⅜	15	11	Sale	10½	10¾	10⅜ Nov 28	11 Nov 1	10⅜ Nov 28	15⅜ Feb 10
1,161	36,006	Republic Steel Corp com	*	27¼	Sale	28	28⅝	26⅛	Sale	26⅛ Nov 29	27½ Nov 10	23 May 17	30¾ Feb 21
190	1,697	Reynolds Tob Co. class B	10	--	--	39	39¼	40¼	40½	40 Nov 12	40 Nov 12	40½ Aug 12	40½ Aug 12
620	15,189	Riverside Cement (Del) A	*	17⅜	Sale	18½	20	17⅜	17⅞	17⅜ Nov 21	19 Nov 6	14½ May 17	19 Nov 6
410	1,379	Santa Cruz Port Cement	50	25	40	33	35	30	35	31½ Nov 24	32½ Nov 19	25⅜ Apr 24	36 Oct 23
----	1,015	Shasta Water Co com	*	21	21½	16	17¼	15½	17	-- ----	-- ----	16⅞ Oct 31	21 Jan 7
----	952	Silver King Coalition	5	6	6⅜	4⅛	4½	4	4⅜	-- ----	-- ----	4¼ Jun 11	6 Jan 29
2,045	21,450	Sinclair Oil Corp common	*	15½	15⅞	15⅞	16¼	15⅝	16	15⅝ Nov 19	16⅛ Nov 5	14 May 20	16⅞ July 28
5,615	42,574	Socony-Vacuum Oil Co	15	14⅞	Sale	16½	Sale	16½	17	16½ Nov 1	17 Nov 4	14 Mar 7	17 July 14
2,832	18,614	South Calif Edison com	25	33⅞	Sale	30⅛	30⅞	27⅝	28⅜	27⅝ Nov 24	30⅜ Nov 4	27⅝ Nov 24	34⅛ Feb 24
----	990	Sou Calif Gas 6% pref	25	37¾	38½	36	37¼	34½	36½	-- ----	-- ----	36¼ Oct 17	39⅜ Mar 15
886	3,857	Standard Brands Inc	*	35	36½	27	27¾	24⅞	25¾	25½ Nov 13	26⅞ Nov 7	25½ Nov 13	35 Mar 19
1,243	29,499	Stand Oil Co (N J) cap	25	68½	69½	77	78	74½	76	75¼ Nov 26	77½ Nov 12	63¾ Mar 13	78⅞ Aug 4
		Stecher-Traung Lith Corp											
----	2	Cum. preferred	100	96¾	--	93⅛	--	93⅛	--	-- ----	-- ----	a-- ----	a-- ----
----	200	Sterling Drug Inc com	5	48	49¼	39¼	40	35¾	36¾	-- ----	-- ----	37 Oct 9	47¾ Jan 9
1,125	36,521	Studebaker Corp	1	20⅝	Sale	20¾	21¼	19¼	20	19⅞ Noy 25	20⅝ Nov 18	16⅜ May 17	24⅝ Feb 8
----	234	Sunset-McKee Co	*	25	29	14¾	17	14¾	17	-- ----	-- ----	17 Oct 8	25 Feb 7
55	3,155	Swift & Co capital	25	33¾	34½	33½	34	33½	33¾	-- ----	-- ----	32 Jun 12	36¼ Jan 10
2,563	45,330	Texas Company	25	--	--	57¾	58	57¾	58	57⅝ Nov 13	58¾ Nov 19	53⅝ Sep 16	64⅞ July 1
26	111	Title Guaranty Co cum pfd	*	80	100	82	100	--	--	85 Nov 26	85 Nov 26	85 Nov 26	87 May 7
331	11,451	United Aircraft Corp cap	5	17½	18	21¼	22¼	22	22⅝	a-- ----	a-- ----	17 May 19	24⅛ Oct 16
991	23,195	United Corp of Del	1	3⅝	3⅞	2⅞	3	2½	2⅝	2½ Nov 28	2¾ Nov 7	2½ May 19	4⅛ Jan 31
4,668	40,663	Utah-Idaho Sugar Co com	5	4½	Sale	4⅝	Sale	3½	4	3¾ Nov 25	4⅝ Nov 1	3 May 16	4¾ Jan 18
----	1,265	Vica Co common	25	4	5	1.50	2.25	1.50	2.25	-- ----	-- ----	1.50 May 17	4 Jan 11
965	53,683	Warner Bros Pictures	5	17⅛	17¾	13⅞	Sale	13⅛	13⅝	13½ Nov 25	14¼ Nov 19	13½ Nov 25	18¼ Feb 17
5,688	65,690	Westates Petroleum com	1	30c	Sale	35c	40c	42c	45c	40c Nov 3	45c Nov 8	25c Jun 19	60c July 24
15,599	102,257	Preferred	1	3½	3⅝	5	5¼	5½	Sale	5⅛ Nov 3	5¾ Nov 6	3¼ May 20	5¾ Nov 6
451	1,407	West Coast Life Ins cap	5	13½	--	13½	14½	13¼	14	13½ Nov 10	14 Nov 12	12 May 14	14¾ Apr 26
189	1,879	Western Air Lines Inc	1	--	--	7¼	8¼	6¾	7½	6¾ Nov 14	6¾ Nov 14	6¼ May 27	8⅞ Oct 7
48	5,765	Western Union Tel Co "A"	*	18½	19½	22¼	23¼	20½	21	a-- ----	a-- ----	17½ Jan 16	25 Sep 11
		Westinghouse Electric Corp—											
971	30,420	Common	12½	24¼	25¼	28¾	29⅛	28	28½	27⅜ Nov 18	29 Nov 3	23½ Jan 13	30¼ July 28
296	8,031	Willys-Overland Motors	1	9⅜	10⅛	10	10¼	8½	8¾	9⅜ Nov 17	10 Nov 3	7 May 17	13 Feb 5
725	14,044	Woolworth (F W) Co	10	46¼	48	47½	48¼	44½	45¼	47¾ Nov 3	47¾ Nov 3	44 May 16	52¼ Jan 30

*No par value. a Odd-lot sale. r Cash sale.

Los Angeles Stock Exchange

Monthly and Yearly Record

RANGE OF PRICES ON THE LOS ANGELES STOCK EXCHANGE

	Stock Sales	1947	1946		Stock Sales	1947	1946
November	---------Shares--	869,400	606,519	Jan. 1 to Nov. 30	---------Shares--	8,769,902	12,180,351

Aggregate in November Shares	Sales since Jan. 1 Shares	Los Angeles Stock Exchange STOCKS	Par	Price Jan. 2, 1947 Opening or Bid	Price Jan. 2, 1947 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 29 Closing or Bid	Nov. 29 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
25	4,966	*Aireon Mfg Corp	50c	4½	4⅞	1⅞	2⅛	¾	1	a1⅞ Nov 12	a1⅞ Nov 12	1¾ Sep 10	5⅛ Jan 27
7,815	230,748	Bandini Petroleum	1	3¼	3½	5½	Sale	4⅞	5	4⅞ Nov 22	5½ Nov 1	3⅛ Jan 13	6¾ Apr 11
166	7,933	Barker Bros Corp new	10	25	27¼	24¾	25¾	23½	24½	25 Nov 12	25 Nov 12	18⅞ May 20	27 Feb 19
20	420	5½% preferred	50	50½	53	50	52½	49	52	50 Nov 3	50 Nov 3	50 Jan 22	51 Feb 24
3,700	88,889	Barnhart-Morrow Consol	1	85c	Sale	50c	55c	52½c	60c	50c Nov 7	55c Nov 13	50c Sep 30	1.00 Jun 20
16,042	149,024	Basin Oil Co	20c	5	Sale	10¾	11	9¼	Sale	9¼ Nov 29	12⅞ Nov 12	5 Jan 2	12⅞ Nov 12
2,675	17,985	Berkey & Gay Furniture	1	2⅜	2⅝	1⅛	Sale	1	1¼	1 Nov 28	1⅛ Nov 1	1 Sep 30	2¾ Feb 1
5,477	57,193	Blue Diamond Corp	2	8	Sale	7½	7⅝	7¼	7½	7⅛ Nov 14	7½ Nov 3	6½ May 19	9⅛ Feb 4
35,622	432,954	Bolsa Chica Oil com	1	7¼	Sale	10⅛	10¼	10⅝	Sale	8½ Nov 28	12⅝ Nov 26	6½ Jan 14	13 Feb 8
3,516	65,456	Broadway Dept Store new	*	14	Sale	12¼	13¼	12⅝	13⅛	12⅛ Nov 17	12¾ Nov 4	11 Apr 17	15⅛ July 16
40	869	Byron Jackson Co	*	--	--	25	26¼	24¾	26	a25½ Nov 28	a25⅞ Nov 5	a-- ------	a-- ------
243	2,914	Calif Packing Corp	*	28	28½	30	31	31¼	32¼	32⅝ Nov 21	32⅝ Nov 21	25⅛ May 5	32⅝ Nov 21
12,168	24,286	Central Inv Corp new com	20	20½	23½	28	Sale	31½	33¼	27⅞ Nov 5	34½ Nov 25	19⅝ May 19	34½ Nov 25
290	13,300	Certain-Teed Products Corp	1	20⅞	Sale	18	18⅜	16½	17	17¾ Nov 13	17¾ Nov 13	12⅛ May 19	20⅞ Jan 2
----	5,145	Cessna Aircraft Co	1	4	4⅜	3½	4	3¼	3⅜	-- ------	-- ------	2½ Jun 11	4⅜ Jan 15
1,688	12,397	Chrysler Corp new	2.50	--	--	63⅞	Sale	60½	Sale	60½ Nov 29	63⅞ Nov 1	56½ Sep 8	66½ Oct 20
300	9,902	Colorado Fuel & Iron com	*	14⅛	14⅝	16⅛	16½	15⅛	15⅝	15½ Nov 28	16 Nov 18	12⅛ May 19	17¾ Oct 22
433	5,700	5% preferred	20	18¾	19½	18	19	17¼	18	18 Nov 5	18⅛ Nov 12	17¼ May 15	20 Feb 7
6,876	90,751	Consolidated Steel com	*	31	Sale	28⅝	29½	30	31¼	29 Nov 3	35 Nov 8	21¾ May 19	35 Nov 8
4,100	26,770	Creameries of Amer	1	23	24	14	15	12⅜	Sale	11¾ Nov 14	14 Nov 7	11½ May 17	23½ Jan 3
----	350	Doernbecher Mfg Co	*	--	--	8⅛	8⅞	7⅞	8⅝	-- ------	-- ------	6 May 9	8½ Apr 15
269	3,523	Douglas Aircraft Corp	*	72	74	55	56	47	49	48 Nov 25	48 Nov 25	48 Nov 25	62 May 7
302	6,518	Dresser Industries Inc	50c	18¼	19½	19½	20	20½	21	20¼ Nov 19	20¾ Nov 28	14 May 19	21¾ Feb 11
745	18,334	Electrical Products Corp	4	13½	Sale	14	14½	14⅛	14½	13¾ Nov 17	14¼ Nov 3	13 Apr 28	15½ Feb 10
150	3,026	Emsco Derrick & Equip	5	8¾	9½	11½	12½	10½	12½	12 Nov 14	12 Nov 14	8⅞ Jan 7	12½ July 31
16,390	412,569	Exeter Oil Co A	1	1.65	Sale	60c	Sale	60c	Sale	55c Nov 7	62½c Nov 21	49c Oct 17	2.05 Jan 4
61	735	Farmers & Merchants Nat'l Bank	100	327½	360	300	315	301	320	300 Nov 7	300 Nov 7	300 Nov 7	350 Feb 11
2,364	18,730	Farnsworth Televi & Rad	1	7⅝	8	7½	7¾	7½	7⅞	7½ Nov 3	8⅜ Nov 21	5¼ May 16	9¼ Feb 7
1,200	14,123	Fitzsimmons Stores cl A	1	13½	15	10⅛	Sale	8¾	9¾	8¾ Nov 28	10⅛ Nov 1	8¾ Nov 28	14½ Jan 9
2,175	15,851	Garrett Corp	2	9⅛	9⅝	10½	10⅞	10⅞	Sale	10½ Nov 15	11 Nov 4	7⅛ May 23	11¼ Oct 27
2,684	44,718	General Motors Corp	10	52⅞	Sale	59¾	60⅜	57	57¾	58½ Nov 14	59⅞ Nov 3	52¾ Jan 3	65 Feb 8
----	3,312	General Paint Corp	*	18	21	21	23	19	20	-- ------	-- ------	21 July 1	28 Feb 8
413	8,695	Gladding McBean & Co	*	30	32	27	29	28	31	28½ Nov 12	30½ Nov 18	26 May 28	34 Feb 6
100	700	Golden State Co, Ltd	*	--	--	22½	24½	18¼	20	21¼ Nov 14	21¼ Nov 14	21¼ Nov 14	33⅛ Mar 3
925	12,403	Goodyear Tire & Rubber	*	54¼	55½	46¼	47¼	43	43¾	44 Nov 25	45⅝ Nov 12	42½ Jun 10	58½ Mar 7
469	14,570	Hancock Oil Co class A	*	80	—	95	108	93	105	95 Nov 24	99 Nov 21	82 Jan 8	110 Aug 22
2,720	10,710	Hilton Hotels Corp	5	--	--	12	Sale	12⅛	12⅜	11⅞ Nov 13	12¾ Nov 7	11¼ Sep 10	12¾ Oct 20
6,733	83,743	Holly Development Co	1	1.20	1.25	1.10	1.15	1.10	1.15	1.00 Nov 12	1.20 Nov 21	95c May 21	1.35 Jan 8
----	150	Honolulu Oil Corp	*	--	—	49	53	47¾	53	-- ------	-- ------	42 Feb 6	42 Feb 6
1,565	16,033	Hudson Motor Car Co	*	17	Sale	20⅛	20⅝	18¾	19¼	18¾ Nov 17	19¾ Nov 19	13¾ May 20	21⅜ Oct 20
585	18,501	Hunt Foods Inc com	6⅔	29	Sale	21½	22	18¼	19½	21¼ Nov 13	21¼ Nov 13	15¾ May 23	29 Jan 2
100	4,694	Hupp Corp	1	5⅞	6¼	5¼	5¾	4¼	4⅝	4¾ Nov 20	4¾ Nov 20	4 May 28	7½ Feb 5
3,300	120,395	Intercoast Petroleum	50c	70c	80c	1.05	Sale	95c	Sale	95c Nov 19	1.00 Nov 4	65c Jan 31	1.15 Oct 20
3,900	81,000	Jade Oil Company	10c	21c	22c	16c	20c	16c	18c	16c Nov 19	16c Nov 19	14c Apr 11	23c July 30
14,107	157,517	Kaiser-Frazer Corp	1	7½	Sale	16⅜	Sale	14¼	Sale	14¼ Nov 28	16¾ Nov 3	5 May 16	18 Oct 24
2,463	22,224	Lane-Wells Co	1	15	16	23	Sale	22¼	23	22⅞ Nov 26	24¾ Nov 12	15⅛ Jan 3	24¾ Nov 12
----	100	Langendorf United Bakeries Class B	*	--	--	23¼	24¼	23¾	24¾	-- ------	-- ------	24 July 9	24 July 9
18,125	209,757	Lincoln Petroleum Corp	10c	1.50	Sale	1.25	Sale	1.30	Sale	1.15 Nov 26	1.45 Nov 13	1.15 Oct 3	1.65 Aug 13
561	10,732	Lockheed Aircraft Corp	1	18	--	13½	13⅞	11⅝	12⅛	12⅜ Nov 14	12½ Nov 17	11 May 27	19 Jan 3
79	710	Los Ang Investment	100	225	--	265	--	265	--	270 Nov 20	270 Nov 12	260 Jan 30	270 May 27
2,400	29,900	Mascot Oil Company	1	85c	95c	80c	95c	85c	95c	80c Nov 5	85c Nov 12	70c May 26	95c Jan 4
9,888	95,854	Menasco Mfg Co	1	3⅛	Sale	1⅜	1½	1⅛	1¼	1⅛ Nov 5	1⅜ Nov 3	1⅛ Apr 30	3¾ Jan 7
26,600	216,055	Merchants Petroleum Co	1	50c	Sale	70c	Sale	85c	87½c	70c Nov 1	90c Nov 10	48c Mar 10	95c Mar 31
10	3,110	Monogram Pictures Corp	1	4½	4⅞	4⅛	4¼	3⅝	4	a4 Nov 26	a4 Nov 26	3⅛ May 21	5 Jan 27
----	9,800	Mt Diablo Oil Mng & Dev	1	1.10	Sale	1.10	1.35	1.10	1.25	-- ------	-- ------	92½c Apr 7	1.25 Oct 27
109	4,591	National City Lines Inc	1	14¼	14¾	9⅜	9⅞	8¾	9¼	a8⅞ Nov 24	a9¼ Nov 12	9⅛ Sep 26	14⅛ Jan 28
9,000	650,850	Nordon Corp	1	12c	14c	18c	21c	17c	20c	18c Nov 10	20c Nov 7	12c Jan 21	31c Aug 11
394	13,722	Northrop Aircraft Inc	1	7⅝	8	7¾	8¼	6½	7¼	7½ Nov 13	7⅝ Nov 19	5½ May 27	9½ Feb 21
2,800	23,725	Occidental Pet Corp	1	25c	35c	25c	30c	35c	45c	30c Nov 6	40c Nov 7	25c Oct 31	62½c Feb 7
164,951	587,026	Oceanic Oil Co	1	1.25	Sale	2.00	Sale	2.35	Sale	1.95 Nov 1	2.40 Nov 26	1.10 Jan 13	2.40 Nov 26
20	5,390	Pacific Clay Products	*	15	18	13	14¼	13	14¼	a12⅞ Nov 17	a12⅞ Nov 17	12⅞ Aug 1	15½ Feb 5
2,317	11,534	Pac Finance Corp	10	13	14⅞	20⅜	Sale	19⅜	20¼	19⅝ Nov 28	20½ Nov 6	14 Jan 13	21½ Sep 4
3,593	56,529	Pacific Gas & Elec com	25	41½	42¼	37½	38	35	35⅞	36 Nov 21	38 Nov 3	34⅝ Jun 6	42 Jan 20
557	10,013	1st preferred 6%	25	39⅞	40½	35¼	35⅞	35	35¾	34¾ Nov 13	34¾ Nov 13	34¾ Nov 13	41⅝ Apr 1
50	3,350	5½% preferred	25	35	36	32¼	33¾	31¼	32½	a31½ Nov 19	a31½ Nov 19	34½ Oct 8	38⅛ Mar 8
25	1,416	5% preferred	25	32¾	Sale	29¾	31	29	30	a28⅞ Nov 20	a28⅞ Nov 20	31¾ Oct 9	33⅜ May 2
100	2,733	Pacific Indemnity Co	10	48	52	48	50	49⅛	51¼	48¾ Nov 4	48¾ Nov 4	48¾ Oct 31	55 Feb 14
983	8,726	Pacific Lighting com	*	59⅛	61⅛	55½	57¼	50¾	51¼	51 Nov 28	56¼ Nov 7	51 Nov 28	62½ Feb 18
----	255	Pacific Pub Serv Co pfd	*	--	--	25¼	26¼	25¼	26¼	-- ------	-- ------	26 Oct 30	27¼ Oct 6
1,005	8,202	Pacific Western Oil Corp	10	21¾	22¾	54	55¼	52	53	47 Nov 6	56¾ Nov 18	25 Feb 27	57½ Oct 28
100	5,400	Puget Sound Pulp & Timber	*	25¾	27	42¾	43¾	44½	46½	45 Nov 20	45 Nov 20	26¼ Apr 26	45 Nov 20
4,425	139,307	Republic Petroleum Ltd	1	8¾	9¼	22	22½	22¾	23⅜	21 Nov 8	24 Nov 21	9 Jan 6	24 Nov 21
3,860	37,877	Rexall Drug, Inc	2.50	--	--	7½	Sale	6¾	Sale	6¾ Nov 28	7⅝ Nov 1	6¾ Nov 28	11⅝ Feb 7
31,950	173,450	Rice Ranch Oil Co	1	62½c	72½c	57½c	65c	85c	Sale	60c Nov 5	95c Nov 15	52½c May 21	95c Nov 15
1,410	22,250	Richfield Oil Corp com	*	13⅞	14⅜	16	16⅜	16⅜	Sale	15⅞ Nov 18	16⅜ Nov 6	14 Jan 16	17⅛ Aug 5
1,200	22,015	Ryan Aeronautical Co	1	6⅛	6¾	4¾	5¼	4	4⅜	4¼ Nov 28	4⅞ Nov 21	3½ May 16	7 Feb 14
906	11,770	Safeway Stores Inc	5	22	23	21¾	22¼	20½	21⅛	21¾ Nov 10	21¾ Nov 10	21¼ Jan 14	25⅞ July 24
1,295	34,399	Sears Roebuck & Co	*	38⅛	39	38½	39	37¼	38	37½ Nov 25	37¾ Nov 18	31⅛ May 21	40⅜ July 24
705	705	Seaboard Finance Co	--	--	--	--	--	18⅛	18½	18⅛ Nov 28	18½ Nov 24	18⅛ Nov 28	18½ Nov 24
482	6,868	Security Co	30	55⅛	60	54⅛	56	52	54	52 Nov 19	54⅛ Nov 3	48 May 14	59 July 11
710	4,373	Shell Union Oil Corp	*	29½	30¼	31	32	30⅜	31	29¾ Nov 18	30⅞ Nov 26	26¼ Mar 17	33 July 21
46,100	691,800	Sierra Trading Corp	25c	12c	15c	16c	Sale	15c	17c	14c Nov 10	19c Nov 17	10c Sep 4	23c Oct 1
310	4,262	Signal Oil & Gas class A	*	79	90	118	125	117	127	120 Nov 5	123 Nov 19	85 Jan 10	130 Oct 22
30	263	Class B	*	--	—	118	--	117	--	123 Nov 19	123 Nov 19	100 May 26	123 Nov 19
30,600	359,887	Signal Petroleum of Calif	1	90c	Sale	67½c	Sale	50c	55c	45c Nov 24	67½c Nov 1	45c July 14	1.35 Apr 5
3,923	36,527	Sinclair Oil Corp	*	15⅞	Sale	15⅞	16¼	15⅝	16	15½ Nov 15	16 Nov 3	14 May 19	16⅝ Aug 8
500	3,430	Solar Aircraft Co	1	13½	14¼	9¾	10¼	9	9¾	10 Nov 10	10¾ Nov 14	7⅝ Aug 8	13⅞ Jan 4
7,431	64,384	Southern Calif Edison com	25	33½	34¼	30	30⅝	27⅞	Sale	27⅞ Nov 24	30¾ Nov 3	27⅞ Nov 24	34¾ Jan 9
----	120	Original preferred	25	40	—	40	--	40	--	-- ------	-- ------	40¾ Feb 18	42¼ Apr 16
3,023	27,954	4.48% conv class A pfd	25	—	—	28¾	29⅜	28⅜	28⅞	28¾ Nov 26	29⅜ Nov 6	28⅛ Sep 19	32⅞ July 11
2,681	27,657	4.32% class Q pfd	25	--	—	25¾	Sale	25¼	Sale	25⅛ Nov 7	25¾ Nov 1	25⅛ Nov 7	31¼ Sep 2
48	906	Southern Calif Gas 6% pfd	25	37½	—	35	--	34	--	a34⅞ Nov 22	a34⅞ Nov 22	37½ July 1	39⅜ Mar 26
885	7,585	6% series A pfd	25	37½	38½	35¼	36¼	35	36	35 Nov 25	36 Nov 4	35 Nov 25	40 Mar 24
1,818	32,150	Southern Pacific Co	100	45⅛	Sale	43¾	44¼	42½	43¼	42⅝ Nov 28	45¾ Nov 20	35 May 19	47 Feb 8
3,772	64,511	Standard Oil of Calif	*	56	56¾	60⅞	61⅜	60	60⅜	60⅛ Nov 25	61¼ Nov 5	51⅞ Mar 10	62⅞ July 24
9,220	142,916	Sunray Oil Corp	1	7¾	8¼	10⅝	Sale	9⅞	Sale	9⅞ Nov 28	10¾ Nov 5	7⅞ Jan 3	12½ Sep 19

For footnotes, see page 50.

Aggregate Sales in November Shares	Sales since Jan. 1 Shares	Los Angeles Stock Exchange STOCKS	Par	Price Jan. 2, 1947 Opening or Bid	Price Jan. 2, 1947 Opening or Ask	PRICES IN NOVEMBER Nov. 1 Opening or Bid	Nov. 1 Opening or Ask	Nov. 29 Closing or Bid	Nov. 29 Closing or Ask	Lowest Sale Prices	Highest Sale Prices	RANGE SINCE JANUARY 1 Lowest Sale Prices	RANGE SINCE JANUARY 1 Highest Sale Prices
670	17,020	Textron Inc	50c	12¾	13⅛	13¾	14¼	15	15½	14½ Nov 7	15 Nov 18	11⅞ Jun 20	19¼ Feb 13
13,568	104,887	Transamerica Corp	2	14½	Sale	12⅝	Sale	13⅞	Sale	12⅝ Nov 1	14⅝ Nov 28	10½ May 17	15⅝ Jan 3
79	2,492	Trans & Western Air	5	19¾	20⅝	15⅛	15⅞	15½	16½	a14⅞ Nov 10	a15⅛ Nov 10	15½ Jun 23	20¾ Feb 14
----	330	Truax-Traer Coal Co	*	--	--	29	31	13½	14½	a-- ------	a a-- ------	a-- ------	a-- ------
5,585	113,145	Union Oil of California	25	22	Sale	23⅝	24	23¼	23¾	23½ Nov 26	24¼ Nov 21	20 May 17	24⅜ July 24
40	220	3¾ cum pfd "A"	*	--	--	96	Sale	90	96	96 Nov 1	96 Nov 1	96 Nov 1	103½ Sep 17
----	200	United Aircraft Prod Inc	1	--	--	3¼	3¾	2⅞	3¼	-- ------	-- ------	5⅞ Feb 21	6 Feb 6
1,083	30,328	United States Steel Corp	*	70	71	77⅝	78¼	74¼	75⅛	75 Nov 7	78 Nov 4	63½ May 27	79⅛ Feb 8
2,650	69,012	Universal Cons Oil Co	10	26¼	Sale	39¾	Sale	36½	38	36 Nov 26	42½ Nov 18	23¼ May 19	42½ Nov 18
----	1,487	Van de Kamp's Bakers	*	16¼	17½	14¾	16⅛	14¾	16⅛	-- ------	-- ------	15¾ Aug 26	18 Apr 1
310	4,643	Western Air Lines Inc	1	9⅝	Sale	7½	8	6¾	7⅛	7 Nov 20	7 Nov 20	6⅝ Aug 4	10 Jan 9
----	2,990	Yosemite Portl'd Cement—Preferred	10	--	--	62½c	75c	16c	75c	-- ------	-- ------	60c Apr 15	65c Feb 8
		MINING STOCKS											
100	7,894	Alaska Juneau Gold Mng	10	5⅛	5⅜	4⅛	4⅜	4	4¼	4¼ Nov 12	4¼ Nov 12	4 May 7	6⅛ Feb 10
1,500	86,200	Black Mammoth ConsMng	10c	6c	7c	4½c	7c	4½c	7c	4c Nov 12	4½c Nov 12	4c July 8	8c Mar 25
----	150,900	Calumet Gold Mines Co	10c	25c	40c	10c	15c	10c	12c	-- ------	-- ------	10c Sep 8	50c Apr 29
14,800	30,171	Cardinal Gold Mining Co	1	5c	8c	5c	9c	4c	7c	4c Nov 12	5c Nov 10	4c Nov 12	12c Jun 20
1,000	15,750	Cons Chollar G & S Co	1	1.35	1.70	1.05	Sale	1.05	1.10	1.05 Nov 1	1.05 Nov 1	1.00 Feb 6	2.00 Apr 1
56,500	368,400	Imperial Development Co	25c	3c	3½c	4c	5c	5c	5½c	5c Nov 6	5½c Nov 25	2½c Apr 23	6c Sep 25
1,000	1,000	Pioneer Gold Mines of B C, Ltd	1	--	--	2⅞	3⅛	3	3½	2⅞ Nov 17	2⅞ Nov 17	2⅞ Nov 17	2⅞ Nov 17
19,520	112,420	Zenda Gold Mining Co	25c	11c	12c	6½c	7½c	6c	Sale	6c Nov 18	6½c Nov 18	5c Jun 4	12c Jan 8
		UNLISTED STOCKS											
1,706	2,691	American Air Lines Inc	1	--	--	8⅜	8⅝	7½	7¾	8 Nov 13	8¾ Nov 3	8 Nov 13	9½ Oct 22
945	14,907	Amer Radiator & Stand San	*	15⅝	16⅛	14¾	15¼	15	15½	14⅞ Nov 3	15⅛ Nov 14	12⅛ May 19	16⅞ Feb 10
790	6,014	Amer Smelt & Refin Co	*	56⅛	57⅛	64⅝	65⅜	68¼	69⅛	69¼ Nov 7	70 Nov 6	51½ Apr 15	70 Nov 6
8,332	51,561	American Tel & Tel Co	100	171	172	155⅞	156⅜	152⅝	Sale	152⅝ Nov 29	156⅛ Nov 4	150⅛ Jun 19	173 Jan 10
95,269	101,310	American Tel & Tel rights	--	--	--	2.00	Sale	1 1/16	Sale	1⅛ Nov 19	2.00 Nov 1	1⅛ Nov 19	2 1/16 Oct 29
150	1,571	American Viscose Corp	50	57½	58½	57⅞	58⅝	54⅛	55⅛	58 Nov 3	58 Nov 3	52¾ Mar 4	58 Nov 3
1,606	18,175	Anaconda Copper Mining	50	39¾	40½	34	34¾	35	Sale	35 Nov 29	36 Nov 20	31½ May 19	42 Mar 5
1,138	24,686	Armour & Co (Ill)	5	13⅜	14⅛	14⅜	14⅞	13¼	13¾	13⅛ Nov 28	14½ Nov 3	10 May 19	15¾ Oct 20
412	6,955	Atch Top & Santa Fe Ry	100	97½	98¾	80⅝	81⅜	80⅝	81½	a79⅝ Nov 13	a85 Nov 21	71¾ May 16	97 Jan 7
124	2,026	Atlantic Refining Co	25	34⅛	35⅝	36⅛	36⅞	33½	34¼	a35⅝ Nov 12	a36⅛ Nov 5	32½ Apr 23	38 Oct 23
1,040	15,469	c Avco Mfg Corp	3	6⅜	Sale	6	Sale	4⅞	5⅛	5 Nov 26	6 Nov 1	4⅞ May 20	7⅛ Feb 7
1,320	9,688	Baldwin Loco Works v t c	13	20⅝	21⅜	16	16½	15¼	15¾	15⅛ Nov 17	16 Nov 5	15⅛ Nov 17	24 Feb 7
155	4,564	Barnsdall Oil Co	5	23⅜	24⅛	32⅞	33⅝	31½	32¼	a31⅝ Nov 28	a34 Nov 5	22 Mar 11	30⅝ Oct 10
160	5,308	Bendix Aviation	5	36⅝	37⅜	32⅝	33⅜	30⅝	31⅜	32 Nov 18	32 Nov 18	32 Sep 2	39⅜ Feb 7
1,384	11,525	Bethlehem Steel Corp (Del)	*	90⅞	91⅝	99½	100	96⅜	97⅜	100 Nov 26	100 Nov 26	78 May 20	100 Nov 26
185	1,881	Boeing Airplane Company	5	21⅜	22⅛	20	20½	20½	21¼	19¾ Nov 18	19¾ Nov 18	15 Jun 3	23⅜ Oct 14
112	4,079	Borden Company	15	48¾	49¾	43⅝	44⅜	43¾	44½	a43⅜ Nov 5	a43⅞ Nov 12	40¼ May 22	43⅝ Sep 5
328	4,445	Borg-Warner Corp	5	43½	44½	50⅞	51⅝	51½	52½	52 Nov 7	52 Nov 7	46¼ Mar 24	54 Oct 17
879	15,422	Canadian Pacific Ry	25	12⅜	12⅞	10⅝	11⅛	10⅜	10⅝	10⅝ Nov 28	11¼ Nov 18	9⅝ May 17	15¼ Feb 13
112	2,193	Case (J I) Co	25	34½	35½	41½	43	43⅛	43⅞	a42⅜ Nov 5	a45¼ Nov 19	34⅜ Mar 14	34⅜ Mar 14
283	3,224	Caterpillar Tractor	*	59½	60½	57⅜	58⅜	55⅝	56⅜	57 Nov 17	57 Nov 17	54 Sep 17	63 Feb 7
597	11,202	Cities Service Co	10	26⅜	27⅛	38	38¾	35⅝	36⅛	36½ Nov 6	39⅜ Nov 21	24 Jan 13	40⅝ Oct 20
210	14,891	Columbia Gas & Elec Corp	*	11⅛	11⅝	11⅜	12	11⅛	11⅞	a11⅝ Nov 6	a12 Nov 17	10 May 16	12¼ Sep 30
70	3,061	Commercial Solvents	*	22⅛	22⅞	23	23½	22¾	23½	a23 Nov 7	a23 Nov 7	23¼ Oct 10	26½ July 8
1,105	6,205	Commonwealth Edison	25	32⅛	32⅞	27⅝	28⅜	25⅛	25⅝	25⅜ Nov 25	26½ Nov 15	25⅜ Nov 25	31⅞ Feb 24
6,171	82,956	Commonwealth & Southern	*	3¾	Sale	3	3⅛	2⅝	2¾	2¾ Nov 26	3⅛ Nov 4	2⅜ May 19	3⅞ Jan 7
1,445	2,561	Consol Edison Co. of N Y	*	--	--	23½	24¼	21⅛	21⅝	21½ Nov 17	23⅞ Nov 3	21½ Nov 17	25 Oct 10
1,106	5,229	Cons Vultee Air Corp	1	15¾	16¼	12⅛	12½	12⅛	12⅝	11¼ Nov 15	12¼ Nov 7	11 May 19	17½ Apr 1
536	17,176	Continental Motors Corp	1	9⅞	10⅜	9½	9¾	8	8¼	8⅜ Nov 25	9 Nov 18	7 May 19	12½ Feb 10
231	4,089	Continental Oil Co (Del)	5	39⅝	40⅜	49	49¾	46⅝	47⅜	a48½ Nov 10	a49⅜ Nov 1	41⅞ Jun 30	50⅛ Oct 24
182	5,886	Crown Zellerbach Corp	5	32¼	33	31⅞	32⅝	31⅝	32⅜	a31⅞ Nov 29	a33 Nov 19	26 Jun 2	33¾ Oct 10
727	13,338	Curtiss-Wright Corp com	1	5¾	6	5⅛	5¾	4⅞	4⅛	5 Nov 26	5⅝ Nov 4	4⅛ Jun 11	6¼ Feb 10
1,819	4,974	Class A	1	19¼	20	17¼	17¾	20⅛	20⅝	20 Nov 4	20½ Nov 6	13 May 21	20½ Nov 6
229	4,185	Electric Bond & Share Co	5	16⅝	17⅜	12¾	13¼	11	11¼	12¾ Nov 5	12¾ Nov 5	10¼ May 26	16⅞ Jan 23
----	1,040	Electric Pwr & Light Corp	*	16⅝	17⅜	17⅝	18⅛	14⅞	15⅜	-- ------	-- ------	11¼ May 19	16¾ Jan 28
2,233	26,574	General Electric Co	*	36	Sale	36⅜	36⅞	34½	35	35⅜ Nov 10	36⅜ Nov 5	33 May 13	39½ Feb 1
910	6,918	General Foods Corp	*	43⅜	44⅛	38½	39¼	35½	36¼	36 Nov 28	39 Nov 10	36 Nov 28	42⅝ Jan 13
1,160	2,151	Gen Pub Utilities Corp	5	--	--	13⅞	14⅛	12	12¼	13 Nov 25	13⅞ Nov 7	13 Nov 25	14¼ Oct 28
234	4,345	Goodrich (B F) Co	*	65⅛	65⅞	56½	57¼	57⅞	58⅝	a55⅜ Nov 6	a58⅛ Nov 12	49½ Jun 10	65⅛ Mar 27
4,340	36,283	Graham-Paige Motors Corp	1	5¼	Sale	7⅛	Sale	5⅜	5⅝	5½ Nov 28	7¼ Nov 3	3 May 19	8 Oct 24
125	2,058	Great Northern Ry Pfd	*	45⅞	46⅝	39	39¾	36⅛	36⅞	a37⅞ Nov 7	a39⅝ Nov 1	38¼ May 14	42 July 3
80	4,158	Interlake Iron Corp	*	11⅝	12⅛	13¾	14¼	13¾	14¼	a14 Nov 28	a14¼ Nov 25	10⅛ Jun 10	13 Jan 29
765	6,861	International Nickel Co	*	34⅞	35⅝	28	28½	26	26⅜	27⅛ Nov 26	28 Noy 18	27⅛ Nov 26	36 Jan 31
418	14,310	International Tel & Tel	*	17⅛	Sale	12½	13	11¾	12¼	12¼ Nov 10	13¼ Nov 21	9⅝ May 19	17¾ Feb 11
2,017	12,107	Kennecott Copper Corp	*	50⅞	51¾	46½	47¼	46	Sale	46 Nov 29	49⅞ Nov 21	43⅜ Apr 18	49⅞ Nov 21
720	12,833	Libby, McNeil & Libby	7	9⅞	10⅜	9¼	9½	9	9¼	9⅛ Nov 14	9⅜ Nov 5	8¼ Jun 9	10¾ Feb 17
1,565	8,007	Loew's Inc	*	25⅜	26⅛	19⅜	19⅞	19¾	20½	19½ Nov 13	20¼ Nov 19	19¼ Aug 8	25⅝ Jan 30
28	594	Magnavox Co	1	--	--	12½	13	12⅜	12⅞	a12⅜ Nov 13	a12⅞ Nov 7	17⅛ Aug 1	18¼ Aug 1
53	3,444	McKesson & Robbins Inc	18	42⅜	43¼	34¼	35	32⅛	33¼	a34½ Nov 1	a34⅞ Nov 15	31 May 21	42¼ Jan 8
972	13,850	Montgomery Ward & Co	*	59½	61	57½	Sale	53⅜	54⅛	54½ Nov 26	57½ Nov 1	51¼ Apr 24	62½ Feb 7
----	250	Mountain City Copper Co	5c	--	--	⅝	⅞	⅜	⅝	-- ------	-- ------	1⅝ May 29	1⅝ May 29
760	2,140	Nash-Kelvinator Corp	5	--	--	16⅞	17⅜	16½	16⅞	17 Nov 5	18⅛ Nov 21	16 Sep 25	18¼ Oct 15
2,733	39,681	New York Central RR	*	17⅝	18⅜	13¾	14	12½	12¾	13 Nov 26	13⅞ Nov 19	12 May 19	22½ Feb 3
346	7,793	North Amer Aviation Inc	1	9½	10	8¼	8½	8¼	8½	8¼ Nov 22	8¼ Nov 22	7⅛ Jun 5	10½ Feb 10
1,167	8,131	North American Co	10	30⅝	31⅜	26⅜	26⅞	17⅜	17⅞	25 Nov 17	25⅞ Nov 22	23¼ Oct 14	32¼ Feb 13
695	5,872	Ohio Oil Co	*	22⅝	23⅜	27	27¾	26⅛	26⅞	26⅝ Nov 13	27½ Nov 5	21¾ May 19	27½ Oct 23
1,510	45,136	Packard Motor Car Co	*	6¼	6½	5¼	5½	4⅜	4⅞	4⅞ Nov 14	5⅜ Nov 3	4⅜ Sep 24	7¾ Feb 11
605	605	Pan Amer Airways Corp	--	--	--	9¼	9½	8¾	9	9¼ Nov 10	9⅝ Nov 18	9¼ Nov 10	9⅝ Nov 18
463	10,939	Paramount Pictures new	1	31⅛	32⅝	22¼	23	21⅜	21⅞	22½ Nov 13	23¾ Nov 19	22½ Nov 13	30¾ Jan 7
2,968	27,699	Pennsylvania RR Co	50	25¾	Sale	17¼	17¾	16	Sale	16 Nov 29	17 Nov 5	16 Nov 29	26½ Feb 1
146	541	Pepsi Cola Co	33⅓	--	--	27½	28	23¾	24¼	26 Nov 14	26 Nov 14	26 Nov 14	26 Nov 14
856	7,942	Phelps Dodge Corp	25	41⅝	42⅜	43⅞	44⅝	44½	45¼	46½ Nov 12	46½ Nov 12	37½ Apr 14	46½ Nov 12
222	5,468	Pullman Incorporated	*	54½	55¾	53⅛	53⅞	53⅛	53⅞	a53⅞ Nov 6	a54½ Nov 14	53 Oct 14	60½ Feb 7
755	19,349	Pure Oil Co	*	25⅝	24⅜	26	26½	24¼	24¾	24⅝ Nov 20	25¼ Nov 19	22½ Apr 14	28⅛ July 23
2,259	29,798	Radio Corp of America	*	9¼	Sale	8⅝	8⅞	9⅝	9⅞	9 Nov 12	10⅛ Nov 21	7½ Apr 19	10¾ Feb 8
2,025	31,951	Republic Steel Corp	*	27½	Sale	28	28¾	26	26½	27 Nov 14	28⅜ Nov 3	23⅛ Apr 16	30⅞ Feb 21
55	1,350	Seaboard Oil of Delaware	*	25½	26⅛	33	33½	34	35¼	a33½ Nov 3	a34⅛ Nov 5	26 Mar 27	26 Mar 27
3,547	37,545	Socony-Vacuum Oil Co	15	14½	15	16½	Sale	16⅜	16⅝	16½ Nov 1	17 Nov 5	14 Mar 7	17⅛ Aug 12
220	5,583	Southern Railway Co	*	48¾	49⅛	36⅜	36⅞	33½	34⅛	35⅛ Nov 6	35⅛ Nov 6	30⅜ Jun 10	47 Feb 21
322	2,781	Standard Brands	*	35⅝	36⅜	27⅜	28⅛	24⅝	25⅜	25½ Nov 12	25½ Nov 12	25½ Nov 12	31⅛ May 6
477	10,011	Standard Oil of Indiana	25	40⅝	41½	40½	41¼	38¾	39½	a39½ Nov 24	a40½ Nov 12	37½ May 17	44 July 28
467	10,303	Standard Oil of N J	25	68½	69½	77¼	78	74⅜	75⅛	a74⅝ Nov 17	a77⅛ Nov 12	65½ Feb 28	78¼ July 22
55	1,528	Stone & Webster Inc	*	15⅛	15⅝	13⅞	14⅜	12	12½	a14 Nov 5	a14¼ Nov 14	13¾ Sep 22	15¼ Jan 3
2,353	38,869	Studebaker Corp	1	19¾	20½	20⅜	20⅞	19¼	19¾	19⅝ Nov 25	20¾ Nov 3	16¼ May 19	25½ Feb 11
645	4,969	Swift & Co	25	34⅛	34⅞	33½	34⅝	33⅜	33⅞	33¾ Nov 5	34⅛ Nov 4	33¾ Sep 22	37¼ Jan 28
673	14,615	Texas Co	25	59	60	57¾	Sale	57⅜	58⅛	57¾ Nov 1	57⅞ Nov 14	53¾ Sep 26	60½ May 8
187	3,982	Texas Gulf Sulphur Co	*	51⅜	52⅜	56⅞	57⅝	57	57¾	a56¾ Nov 6	a58¾ Nov 24	47⅛ Apr 26	54¼ Sep 26
2,353	39,869	Tide Water Assoc Oil Co	10	19⅝	20⅜	23	23½	21½	22	22½ Nov 6	23½ Nov 20	18¼ Apr 21	25⅜ Oct 20
259	5,979	Union Carbide & Carbon	*	96⅛	97	104¼	105¾	104½	106	a103⅜ Nov 8	a105⅝ Nov 24	93½ Jan 29	106¼ Oct 28
219	2,721	Union Pacific RR Co	100	125	130	145	147	150	152½	a144⅛ Nov 7	a158⅜ Nov 21	a120⅜ Apr 15	a136⅞ Feb 10
455	7,391	United Air Lines Inc	10	22⅛	23⅜	21⅝	22⅜	16⅝	17	18¾ Nov 18	19½ Nov 3	18¾ Nov 18	27½ Mar 31
305	6,557	United Aircraft Corp	5	17¾	18¼	21⅝	22⅛	22	22⅝	23⅜ Nov 19	23⅜ Nov 19	17½ Jan 14	24¼ Oct 9
1,167	20,933	United Corp (Del)	*	3½	3¾	2¾	3	2⅜	2⅝	2¾ Nov 7	2⅞ Nov 18	2⅜ May 20	4⅛ Jan 31
302	3,292	U S Rubber Co	10	52½	53¼	46½	47	43¼	44	43¾ Nov 28	43¾ Nov 28	43¼ May 17	59 Feb 13
1,469	19,357	Warner Bros Pictures Inc	5	17⅛	17⅞	13⅞	Sale	13⅛	13⅝	13½ Nov 28	14¼ Nov 4	13½ Nov 28	18¼ Feb 8
147	6,277	Western Union Tel Co	100	20	Sale	22½	23¼	20	20⅜	a21⅞ Nov 5	a23 Nov 12	17⅞ Jan 17	26 Oct 16
808	20,427	Westinghouse Elec Corp	12½	25	Sale	28⅝	29⅜	27¾	28½	a28 Nov 7	a29¼ Nov 5	22⅝ May 19	30⅜ July 28
715	11,688	Willys-Overland Motors	1	9⅝	10⅛	9⅞	10⅜	8½	8¾	8⅝ Nov 28	9¼ Nov 17	7¼ May 16	13¼ Feb 5
950	8,109	Woolworth F W Co	10	46⅝	47¾	47½	48	44⅛	44⅞	46⅛ Nov 25	46¾ Nov 19	44⅝ May 9	50 Feb 27

*No par value. †Deferred delivery. a Odd lots. c Formerly the Aviation Corp. of Delaware; name changed March 25, 1947.

General Quotations

OF BONDS AND STOCKS

In the earlier part of this publication complete records of the dealings on the leading stock exchanges of the country, for the latest month and for the calendar year to date, are furnished. In this department of General Quotations we combine in one comprehensive whole, securities of all classes and description, not only those dealt in on the exchanges, but also leading unlisted and inactive securities. The following is an index to the different classes of securities quoted:

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Exchange Seats	66	Joint Stock Land Bank Securities	66	Railroad Stocks	55
Federal Land Bank Bonds	78	Mining Stocks	68	Real Estate Bonds and Stocks	67
Foreign Government Bonds	79	Municipal Bonds—Domestic	78	Real Estate Trust Securities	68
Industrial Bonds	65	Canadian	80	Textile Stocks	68
Industrial Stocks	68	Public Utility Bonds	57	United States Government Securities	78
Insurance Stocks	60	Public Utility Stocks	61	United States Territorial Bonds	78
Investing Companies Securities	63	Railroad Bonds	51		

Quotations for all securities are as near as possible for the *closing day of the month preceding the date of issue.*

The letter "f" prefixed to bond prices denotes that the quotation is a flat price—that is, that the accrued interest forms part of the price, and therefore the purchaser does not have to provide for it separately in making payment. In the case of income bonds and bonds in default, the price is always "flat," and no designating mark is employed to indicate the fact.

Quotations for equipment bonds are based on average maturities.

Quotations for guaranteed stocks are "and dividend"; that is, the accrued dividend must be paid in addition to the price.

It should be borne in mind in the use of these tables that the quotations for many inactive and unlisted securities are merely nominal, but in all cases the figures are obtained from sources which are considered reliable.

The following abbreviations are often used, viz.: "M" for mortgage, "g" for gold, "gtd" for guaranteed, "end" for endorsed, "cons" for consolidated, "conv" for convertible, "s f" for sinking fund, "l g" for land grant, "opt" for optional.

The italic type in the letters showing the interest period indicates the *month* when the bonds mature.

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds

Bonds—	Bid	Ask
RAILROAD BONDS		
Akron Canton & Youngstown—		
Cons mtge 4s ser A 1988 A-O	84	87
Cons mtge 4½s ser B 1988 A-O	90	93
Alabama Great Southern—		
1st mtge 3¼s ser A 1967 M-N	104⅜	—
Equipment trust—		
1½s ser J 1948-57 F-A	b2.15	1.85%
Alabama Tennessee & Northern—		
2nd inc 4½s series A 1992 J-J	f32	36
Alabama & Vicksburg Ry—		
1st mtge 5s series A 1974 M-N	103½	105
Albany & Susquehanna RR—		
1st mtge ext 2¾s 1971 A-O	85	90
Gen mortgage 4½s 1975 J-J	100	103⅞
Allegheny & Western—		
1st mortgage gtd 4s 1998 A-O	86	88
Alton RR—		
Equip tr 2¼s 1948-1954 F-A	b2.25	1.95%
Ann Arbor 1st mtge 4s 1995 Q-J	84	87
Atchison Topeka & Santa Fe—		
General gold 4s 1995 A-O	118½	119⅛
Adjustment 4s July 1 1995 Nov	—	—
4s stamped July 1, 1995 M-N	108	111¼
Equipment trusts—		
2½s series C 1948-49 M-N	b1.40	1.25%
1¾s series D 1947-50 J-D	b1.55	1.35%
1⅞s series E 1948-51 M-S	b1.65	1.40%
Atlanta & Charlotte Air Line—		
1st mtge 3¾s 1963 M-N	101½	103
Atlanta Knoxville & Northern—		
1st cons 4s Mar 1 2002 M-S	110	—
Atlantic City 1st 4s 1951 J-J	101	104
1st 5s ext May 1 1954 M-N	102	104
Atlantic Coast Line RR—		
1st cons 4s July 1 1952 M-S	102	102½
Gen unif series A 4½s 1964 J-D	99	99¾
Equipment trusts—		
2¾s series F 1948-52 A-O	b1.80	1.55%
2s series G 1948-50 A-O	b1.60	1.40%
2⅛s series H 1948-51 J-J	b1.70	1.50%
Atlantic Coast Line (Conn)—		
Irred ctfs of indebtedness 5s J-D	112	—
Atlantic & Danville 1st 4s 1948 J-J	30¼	33
2d gold 4s 1948 J-J	21	22
Atlantic & Yadkin gtd 4s 1949 A-O	102	103
Augusta Union Station 4s 1953 J-J	96	100

Bonds—	Bid	Ask
Baltimore & Ohio RR—		
1st mtge 4s July 1 1948 A-O	83	85⅝
Stamped modified bonds—		
1st mtge 5% (interest fixed at 4%) July 1 1948 A-O	83¼	87
S'western Div 1st mtge 5% (fixed int at 3½%), 1950 J-J	71½	73⅜
Conv 4½s inc Feb 1 2010 May	45	45½
Ref & gen mtge 5% (2% fixed and 3% contingent interest)		
Series G Dec 1 1995 J-D	58½	59¼
Series K Mar 1 2000 M-S	57½	59
Series M Mar 1 1996 M-S	57½	58½
Ref & gen mtge 6% (2⅜% fixed and 3⅜% contingent interest)		
Series J Dec 1, 1995 J-D	67¼	68
P L E & West Virginia—		
Ref 4s series A 1980 M-N	—	86½
Tol Cinn Div series D 1985 J-J	78½	85
Equipment trusts—		
2½s series J 1948-50 M-S	b1.80	1.50%
1⅝s series K 1947-50 J-D	b1.80	1.50%
1⅞s series L 1948-51 J-D	b1.90	1.60%
3s series M 1948-53 M-N	b2.10	1.90%
2⅛s series N 1948-60 M-S	b2.50	2.30%
2s series O 1948-60 J-D	b2.50	2.30%
1⅞s series R 1948-56 M-N	b2.35	2.10%
2s series S 1948-57 J-J	b2.40	2.15%
1⅞s series T 1948-57 A-O	b2.40	2.15%
2s series U 1948-57 J-D	b2.40	2.15%
2s series V 1948-57 M-S	b2.40	2.15%
2⅛s series W 1948-57 M-N	b2.40	2.15%
Bangor & Aroostook—		
Cons refunding gold 4s 1951 J-J	90⅛	95
4s stamped 1951 J-J	90⅛	92
Battle Cr & Sturgis gtd 3s 1989 J-D	65	—
Bay City & Battle Creek—		
1st 3s 1989 J-D	65	—
Bedford Belt Ry—		
1st 2¾-4¼s Jan 1, 1994	78	83
Beech Creek Ext 3½s 1951 A-O	99	101
Bessemer & Lake Erie—		
Equip trust 1s 1947-50 J-D	b1.50	1.35%
Birmingham Terminal—		
1st gold 4s 1957 guaranteed M-S	102	104
Boonville St Louis & Southern—		
1st 5s 1951 F-A	f57	—
Boston & Albany 5s Oct 1963 A-O	89	91
4¼s improvement 1978 F-A	79	81
3½s Jan 1 1951 J-J	98½	100
Ref 3½s 1952 gtd N Y C A-O	98½	100
Boston & Maine RR—		
1st mtge 5s series AC 1967 M-S	—	100½
1st mtge 5s series II 1955 M-N	101½	—
1st mtge 4¾s ser JJ 1961 A-O	—	92⅞
1st mtge 4s series RR 1960 J-J	82⅛	83
Inc mtge 4½s A July 1970 M-N	50½	51
Equipment trusts—		
4s June 1 & Dec 1 1947-49	b1.75	1.40%

Bonds—	Bid	Ask
Boston & New York Air Line—		
1st mtge gtd 4s 1955 F-A	45¼	48¾
Boston & Providence—		
Debentures 5s July 1 1938	f100	—
Boston Term Co 3½s 1947 F-A	f59	60½
1st 4s 1950 J-J	f59	60
Buffalo Rochester & Pittsburgh—		
Cons mtge (stamped modified) int 3% to 1947 due 1957 M-N	60¾	61⅛
Buff & Susquehanna RR Corp—		
1st 4s Dec 30 1963 J-J	91	94
Burl Cedar Rapids & Northern—		
Cons 1st & coll tr 5s g 1934 A-O	f—	36½
Cambria & Clearfield Ry—		
General mtge gold 4s 1955 F-A	100½	102
Canada Atlantic Ry 1st 4s 1955 J-J	104	105½
Canada Southern 5s 1962 A-O	100½	101
Canadian National Railways—		
3s 15-year guaranteed 1952 F-A	94	95
3s 17-year guaranteed 1953 F-A	94	95
3s 20-year guaranteed 1959 J-J	94½	95½
4½s guaranteed 1951 M-S	106¼	106¾
4½s guaranteed 1956 F-A	110¾	111½
4½s guaranteed 1957 J-J	111½	112¾
4¾s guaranteed 1955 J-D	112	112¾
5s guaranteed 1954 F-A	n114	114½
5s guaranteed 1969 A-O	108¾	109¼
5s guaranteed 1970 F-A	109¾	110¼
Canadian Pacific Ry—		
3½s conv coll trust 1951 F-A	84½	85½
4s conv coll trust 1949 J-J	87½	89½
4s conv deb (perpetual) J-J	—	93
Equipment trusts—		
2½s 1948-52 F-A	b1.90	1.60%
Carolina Clinchfield & Ohio—		
1st mtge 4s series A 1965 M-S	107	—
Carthage & Adirondack Ry—		
1st guaranteed 4s 1981 J-D	61	63
Catawissa RR gold 4s 1948 A-O	100¼	—
Central Arkansas & Eastern—		
1st 5s 1940 J-J	f140	—
Central Branch Union Pacific—		
1st 4s 1948 J-D	f68¾	73½
Central of Georgia—		
1st mtge gold 5s Nov 1 1945 F-A	88½	88⅝
Consolidated gold 5s 1945 M-N	f40½	42
Ref & gen 5½s 1959 series B A-O	f8	8¼
Ref & gen 5s 1959 series C A-O	f7½	8½
Equipment trusts—		
4s series 1948-52 J-J	b2.50	2.00%
Chattanooga Div gold 4s 1951 J-D	f47½	53
Macon & Northern g 5s 1946 J-J	f12½	15
Mid Ga & Atl 1st 5s 1947 J-J	f12½	17
Mobile Division gold 5s 1946 J-J	f14½	18⅜
Oconee Division 1st 5s 1945 J-D	f6	8
Central New England Ry—		
1st mtge gtd 4s 1961 J-J	65	65¾

a Called for redemption, see page 3. b Basis. f Flat price. k Last sale. n Nominal. r Canadian price.

RAILROAD BONDS

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
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Bonds—	Bid	Ask
Central Pacific—		
1st ref 4s gold gtd 1949 F-A	102⅛	102⅝
1st & ref series A (4¼% to Aug. 1, 1949) 1974	98	104
Central RR & Banking of Ga—		
Coll tr 5s ext to 1942 M-N	f44	45
Central RR of New Jersey—		
General mtge 1st 5s 1987 J-J	29	30⅝
General mtge 1st 4s 1987 J-J	25¾	28
Central RR Co of Pennsylvania—		
Eq tr 2¼s June 15 1948-1959 J-D	b2.85	2.40%
2⅜s June 15 1948-62	b2.95	2.50%
2⅜s ser B 1948-62 J-J	b2.95	2.50%
Central RR of South Carolina—		
1st ref 6s 1948-76 J-J	104	--
Chattanooga Rome & Southern—		
1st 5s 1947 J-J	100	--
Chattanooga Station 4s 1957 J-J	109	--
Chesapeake & Ohio—		
General 4½s gold 1992 M-S	126	130
Ref & impvt 3½s ser D 1996 M-N	100¾	101½
Ref & impvt 3½s ser E 1996 F-A	101	105¼
Richmond & Allegheny Div—		
Cons mtge 1st 4s 1989 J-J	116	120
2nd cons mtge 4s 1989 J-J	114	119
Refunding and impvt mtge—		
1.55s series G- 7 1948 F-A	100	--
1.65s series G- 8 1949 F-A	100	--
1.80s series G- 9 1950 F-A	100	--
1.90s series G-10 1951 F-A	100	--
2.00s series G-11 1952 F-A	100	--
2.10s series G-12 1953 F-A	100	--
2.20s series G-13 1954 F-A	100	--
2.30s series G-14 1955 F-A	100	--
2.40s series G-15 1956 F-A	100	--
2.45s series G-16 1957 F-A	100	--
2.50s series G-17 1958 F-A	100	--
2.55s series G-18 1959 F-A	100	--
2.60s series G-19 1960 F-A	100	--
2.65s series G-20 1961 F-A	100	--
2.70s series G-21 1962 F-A	100	--
2.75s series G-22 1963 F-A	100	--
2.80s series G-23 1964 F-A	100½	--
2.85s series G-24 1965 F-A	100½	--
2.90s series G-25 1966 F-A	100½	--
Equipment trusts—		
2¼s 1947-1949	b1.35	1.20%
1⅝s 1948-51 F-A	b1.60	1.45%
1¾s Sept 15 1948-54	b1.90	1.70%
1⅝s May 15 1948-55	b1.95	1.75%
1½s 1948-56 F-A	b2.10	1.90%
1½s Mar 15 1948-56	b2.10	1.90%
1½s Feb 15 1948-57	b2.20	1.95%
4th series of 1946		
1¾s 1947-56 J-D	b2.10	1.90%
2nd series of 1947		
1½s 1948-57 A-O	b2.20	1.95%
3rd series of 1947		
1½s 1948-57 M-N	b2.20	1.95%
4th series of 1947		
1¾s 1948-57 J-J	b2.20	1.95%
5th series of 1947		
1¾s 1948-57 A-O	b2.20	1.95%
6th series of 1947		
2s 1948-57 J-D	b1.20 to	2.20%
Chicago & Alton RR—		
Refunding gold 3s 1949 A-O	f38½	39¼
Stubs	1⅛	⅜
Chicago Burlington & Quincy—		
General mortgage 4s 1958 M-S	107½	108½
1st & ref 4½s series B 1977 F-A	113⅛	113⅞
1st & ref mtge 3⅛s 1985 F-A	96¾	100
1st & ref mtge 2⅛s 1970 F-A	94	96
Equip trust 1½s 1948 F-A	b1.40	1.25%
Chicago & Eastern Ill (new co)—		
Gen mtge conv inc 5s Apr 1997	34	34½
1st mtge 3¾s ser B 1985 M-N	73	74
Equip tr 3½s ser C 1948-51 M-N	b2.10	1.80%
2s series D 1948-60 M-S	b3.00	2.75%
2¾s series E 1948-62 M-N	b3.10	2.80%
Chicago & Erie 1st 5s 1982 M-N	116½	129
Chicago Great Western Ry—		
1st mortgage 4s 1988 J-J	77	78⅞
Gen mtge inc 4½s 2038 April	f53	55
Chicago Indiana & Southern Ry—		
Conv mtge gold 4s 1956 gtd J-J	88	88¼
Chicago Indianapolis & Louisville		
1st inc 4s ser A Jan 1 1983 J-J	52	53
2nd income 4½s 2003 J-J	f37½	--
Eq tr 2s 1948-57 M-N	b2.75	2.45%
Chicago Indianapolis & St Louis—		
Short Line 1st 4s 1953 A-O	95	97
Chicago Memphis & Gulf—		
Ext at 3% to Dec 1962 J-J	52	55
Chicago Milw St Paul & Pac RR—		
50-year 5s 1975 series A F-A	f52½	53½
Conv adj 5s Jan 2000 A-O	f8½	9
1st mtge 4s ser A 1994 J-J	101½	101¾
Gen income 4½s A 2019 Apr	69¼	70⅛
Gen income 4½s B 2044 Apr	52½	53
Equipment trusts—		
2½s series V 1948-51 A-O	b1.40	1.30%
1⅜s 1948 M-N	b1.40	1.30%
1⅞s series Z 1948-57 J-J	b2.35	2.00%
1⅞s series AA 1948-57 A-O	b2.35	2.00%
Chicago Milwaukee & St Paul—		
Gen gold 4s A May 1 1989 J-J	f95	96
Gen gold 3½s B May 1989 J-J	f94¼	95¼
Gen 4½s May 1989 ser C J-J	f95¼	96¼
Gen 4½s May 1989 ser E J-J	f95¼	96¼
Gen mtge 4¾s May 1989 ser F J-J	f95¼	96¼
Equip trust 3¾s 1948-1953 A-O	b2.00	1.75%
Chicago & North Western—		
Gen mtge 3½s gold 1987 M-N	f88½	89½
Gen mtge gold 4s 1987 M-N	f90	91
stpd non-pay Fed inc tax	f90	91
Gen mtge 5s '87 stpd inc tax M-N	f93	94
Gen mtg 4¾s '87 stpd inc tax M-N	f92¼	93¼
Gen mtg 4½s '87 stpd inc tax M-N	f91½	92½
15-year 6⅛s May 1946 M-S	f111½	112½
1st & ref 5s May 2037 J-D	f66½	67½
1st & ref 4½s May 2037 J-D	f65½	66½
1st & ref 4½s May 2037 C J-D	f66½	67½

Bonds—	Bid	Ask
Chicago & North Western (Cont)—		
Conv gold 4¾s 1949 ser A M-N	f14	14¾
2nd mtge conv inc 4½s 1999 Apr	f60½	61
1st mtge 3s ser B 1989 J-J	--	97
Equipment trusts—		
2½s 1948-1952 M-S	b1.80	1.60%
2s 1947-1951	b1.75	1.50%
2½s 1948-1952 M-S	b1.80	1.60%
1⅝s 1948-1961 F-A	b2 50	2.25%
2nd Eq tr of 1946		
2s 1947-56 J-D	b2.35	2.05%
1¾s 1948-57 F-A	b2.30	2.00%
Chicago Rock Island & Pac Ry—		
General gold 4s 1988 J-J	f85	87
Certificates of deposit	k88	Oct 23
Refunding 4s 1934 A-O	f53	53½
Certificates of deposit	f53	55
Secured 4½s 1952 series A M-S	f58	60½
Certificates of deposit	f59	61
30-year conv 4½s 1960 M-N	f127⅛	13
1st 4s when issued 1994 J-J	100½	102
Conv income 4½s w i 2019 Apr	f81	82½
Equip trust 2¾s 1948-1950 F-A	b1.70	1.45%
2s series T 1947-1950 M-N	b1.70	1.45%
Chicago St Louis & N O—		
Conv gold 5s June 15 1951 J-D 15	100	105½
Conv gold 3½s June 15 '51 J-D 15	98	100
Memphis Div 1st 4s 1951 J-D	97½	98
Chicago St Paul Minn & Omaha—		
Equip trust 2⅜s 1947-51 J-D	b1.90	1.60%
2⅜s 1948-62 F-A	b2.70	2.40%
1⅜s Mar 1 1948-56	b2.55	2.25%
1¾s Oct 1 1948-57	b2.60	2.30%
Chicago Terre Haute & Southeast—		
1st & ref M 2¾-4¼ Jan 1, 1994	--	82½
Income mtge 2¾-4¼ Jan 1 1994	f69	78
Chicago Union Station—		
1st mtge 3⅛s series F 1963 J-J	101⅝	102½
1st mtge 2⅞s series G 1963 J-J	99	100
Guaranteed serial—		
1.85s July 1 1948 to 1950	100	--
Chicago & Western Indiana—		
Consol gold gtd 4s 1952 J-J	--	102½
1st & ref mtge 1¼s D 1962 M-S	102⅜	103
Choctaw & Memphis 5s 1949 J-J	100	--
Choctaw Oklahoma & Gulf—		
Consolidated gold 5s 1952 M-N	71	84½
Cinc Indianapolis & Western—		
1st (stp mod) 3-5s 1965 M-N	85	86
Cincinnati & Muskingum Valley—		
1st 4s 1948 F-A	102	--
Cinn New Orl & Texas Pacific Ry—		
Equip trust 2½s 1948-52 A-O	b1.70	1.50%
1¾s ser J 1948-1953 A-O	b1.85	1.60%
1½s ser K 1948-57 F-A	b2.10	1.85%
Cincinnati Northern RR—		
1st 4s 1951 J-J	100	--
Cincinnati Union Terminal Co—		
1st mtge 3⅜s series E 1969 F-A	107	109⅛
1st mtge 2¾s series G 1974 F-A	98	100
Cleveland Cinn Chic & St Louis—		
General 4s gold 1993 J-D	83	85½
Registered	78	82
Gen mtge 5s series B 1993 J-D	96	--
Ref & imp 4½s ser E 1977 J-J	67	67½
Cincinnati Wabash & Michigan		
Div 1st 4s 1991 J-J	62	65
St Louis div 1st 4s 1990 M-N	87	88½
Cleveland & Pittsburgh—		
Series C 3½s gen gtd 1948 M-N	101	--
Series D 3½s gen gtd 1950 F-A	100	103½
Cleveland Short Line 4½s 1961 A-O	100	102
Cleveland Terminal & Valley—		
1st 4s gold guaranteed 1995 M-N	86	88
Cleveland Union Terminals—		
1st mtge 5½s 1972 ser A A-O	105	105⅛
1st mtge 5s 1973 ser B A-O	101⅛	102
1st mtge 4½s 1977 ser C A-O	98⅝	99½
Clinchfield RR—		
Equip tr 2¼s ser A '48-'52 M-S	b1.75	1.50%
1¾s series B 1948-1951 F-A	b1.70	1.45%
Colorado & Southern Ry—		
4½s (stpd modified) 1980 M-N	--	50½
Columbus & Hocking Valley—		
1st 4s extended 1948 A-O	101½	--
Columbus & Toledo 4s 1955 F-A	109	114
Connecting Ry (Philadelphia)—		
1st mtge gtd 4s Mar 15 1951 M-S	101	104
1st 5s 1951 M-S	102	105
Consolidated Railway Co—		
Debenture 4s 1954 J-J	f44	44⅜
Debenture 4s 1955 J-J	f44	44⅜
Debenture 4s 1955 A-O	f44	44⅜
Debenture 4s 1956 J-J	f44	44⅜
Cuba Co deb 3s 1949 J-J	f110	--
Cuba Northern Rys—		
1st 5½s 1942 J-D	53¼	55
Deposit receipts	42½	43½
Cuba Railroad Co—		
1st 5s 1952 J-J	81	81⅞
Deposit receipts	f35⅝	36¼
7½s extended to 1946 J-D		
Deposit receipts	f37½	39½
6s ser B extended to 1946 J-D		
Deposit receipts	f39	39¼
Impvt and equip 5s 1960 M-N	f56	--
Deposit receipts	f33¾	34¾
Danbury & Norwalk ref 4s 1955 J-D	f38	39
Dayton Union Ry—		
Gen A 1⅜-2¼s 1947-50 J-D	b100 to	101
General B 3¼s 1965 J-D	103½	--
Del & Bound Brook 3½s 1955 F-A	102½	--
Delaware & Hudson—		
1st & ref mtge 4s ext 1963 M-N	90⅜	92½
Delaware Lackawanna & Western—		
Equip trust 4s Apr 1 1948-1949	b1.90	1.60%
2⅛s 1948-57 F-A	b2.50	2.15%
Lackawanna RR of N J Div—		
1st 4s ser A May 1 1993	55	57¾
1st inc 4s ser B May 1 1993	f27½	28½

Bonds—	Bid	Ask
D L & W (continued)		
Morris & Essex div—		
Coll tr 4-6s 2042	53	55
N Y Lackawanna & Western Div.		
1st & ref 5s ser C 1973 M-N	78	--
Income 5s 1993 M-N	f50⅜	51
Oswego & Syracuse—		
4-6s May 1 1993	61	63
Utica Chenango & Susquehanna		
Ry Div 1st 3-5s May 1 1992	59	61
Warren RR 1st ref 3½s 2000 F-A	51	54
2nd 4-6s May 1 1992	59	61
Denver & Rio Grande—		
1st conv gold 4s 1936 J-J	f62	63
1st conv gold 4½s 1936 J-J	f63½	64¾
Denver & Rio Grande Western—		
Gen income 5s Aug 1955 F-A	f2¾	3¾
Ref & impvt 5s 1978 ser B A-O	56¾	57¾
1st mtge ser A (3% fixed 1%		
contingent interest) 1993 J-J	79¾	81
△Income mtge ser A (4½%		
contingent interest 2018 April	51¾	52⅞
Denver & Salt Lake—		
Inc mtge (3% fixed and 1%		
contingent) 1993 J-J	65	66½
Equipment trusts—		
2s series F 1948-50 M-S	b1.75	1.50%
2s series I 1948-1951 M-N	b1.90	1.60%
2s series J 1947-60 J-D	b2 45	2.20%
2½s series L 1948-62 M-N	b2.55	2.30%
Denver & Salt Lake Ry—		
Inc mtge 6s Jan 1 1960 Ann Apr		
Assented	70	74
1st 4s 1950 J-J	101	--
Des Moines & Fort Dodge—		
Ctfs of dep for gtd 4s 1935 J-J	f34	--
Detroit & Mackinac Ry—		
1st lien 4s 1995 J-D	65¾	70½
2d mtge gold 4s 1995 J-D	f53	--
Detroit Terminal & Tunnel—		
1st guar 4½s 1961 M-N	99	99⅞
Detroit Toledo & Ironton—		
1st mtge 2¾s ser B 1976 M-S	83	86
Detroit & Toledo Shore Line—		
1st gold gtd 4s 1953 J-J	105	108
Dexter & Piscataquis RR—		
1st 4½s 1949 J-J	96	--
Duluth Missabe & Iron Range—		
1.15% to 2.50% serials—		
1948 to 1950 maturities	99½	--
1951 to 1962 maturities	99½	--
Equip trust 1½s 1948-50 A-O	b1.55	1.35%
Duluth South Shore & Atlantic—		
1st gold 5s 1937 J-J	f37¼	39½
East Pennsylvania 1st 4s 1958 M-S	105	--
East Tennessee Va & Georgia—		
Consol 1st gold 5s 1956 M-N	113	114
Elgin Joliet & Eastern—		
1st mtge 3¼s series A 1970 M-S	102	103
Equip trust 2½s Dec 1 1947-1949	b1.40	1.25%
Elmira & Williamsport—		
1st ext at 4% 1950 J-J	101	103
Income 5s 2862 A-O	113	117
El Paso & Rock Island RR—		
1st 5s 1951 J-J	104½	--
El Paso & Southwestern RR—		
1st & refunding 5s 1965 A-O	103	104
5s stamped 1965 A-O	--	--
Erie Railroad Co—		
Gen mtge cov inc 4½s 2015 Apr	63⅝	64
1st cons mtge 3¼s ser E '64 A-O	--	96⅞
1st cons M 3½s ser F 1990 J-J	83	85½
1st cons M 3⅜s ser G 2000 J-J	83	85
1st cons M 2s ser H 1953 M-S	--	99½
Ohio Div 1s mtge 3¼s 1971 M-S	99½	101
Equipment trusts—		
4s ser of 1934 1948-1951 M-S	b1.80	1.55%
2½s ser of 1939 1947-1949 J-D	b1.40	1.25%
1⅝s ser of 1940 1947-1950 J-D	b1.75	1.50%
1⅞s ser of 1941 1948-51 M-N	b1.80	1.55%
1¾s 1st ser of 1947 1948-57	b2.35	2.10%
Florida East Coast 4½s 1959 J-D	100	102½
1st & refunding 5s 1974 M-S	f54	56
Certificates of deposit	f k49	Nov 19
Eq tr 3s series I 1948-1949 M-N	b2.50	2.00%
Florida West Shore 5s 1934—		
Ctfs of dep (Chemical Bank)	f87	88
Fonda Johnstown & Gloversville		
50-yr 1st f 4s 1991 J-J	70	83
2nd conv income 4½s 2011 Apr	f40	50
Fort Dodge Des Moines & South—		
1st inc 4s Dec 31 1991 An-May	f30	32
Fort Street Union Depot Co—		
1st sinking fund 3¾s 1965 J-D	101½	103
Georgia & Alabama 5s Oct 1945		
Ctfs of dep (Chemical Bank)	f43½	44½
Ga & Ala Term 1st gold 5s 1948		
Ctfs of dep (Chemical Bank)	f36¼	37¼
Georgia Carolina & Northern—		
Ext at 6% to July 1 1934 J-J		
Ctfs of dep (Chemical Bank)	f97½	98½
Georgia & Florida RR—		
1st mtge 6s 1946 series A M-N	3½	4½
Certificates of deposit	--	5½
Georgia Fla & Ala 1st 6s 1952 F-A	f88	--
Georgia RR & Bkg ref 6s 1951 A-O	110	--
Gettysburg & Harrisburg Ry—		
1st 4½s 1956 A-O	112	--
Goshen & Deckertown Rv—		
1st extended 5½s 1978 J-J	103	--
2d extended 6s 1979 M-N	102	--
Grand River Valley—		
See Michigan Central		
Grand Trunk Pacific—		
Western Div 1st 3s 1962 J-J	100½	102
2nd Gold Sterling 4s 1955 A-O	103	106
Lake Superior 1st 4s 1955 A-O	103	106
Sterling 4s 1962 J-J	111	113

a Called for redemption, see page 3. b Basis. f Flat price. k Last price. n Nominal. r Canadian price.

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Bonds—		Bid	Ask
Grand Trunk Western—			
1st gold gtd 4s July 1 1950	J-J	103	104½
Equipment trust—			
2½s June 1 1948-1951		b1.80	1.50%
Great Northern—			
Gen mtge 5½s 1952 ser B	J-J	113	115
Gen mtge 5s 1973 series C	J-J	--	125
Gen 4½s 1976 series D	J-J	112	113⅞
Gen mtge 3½s ser N 1990	J-J	--	96½
Gen Mtge 3½s ser O 2000	J-J	88⅛	95¼
Gen mtge 2¾s ser P 1982	J-J	f--	88
Gen mtge 2½s ser Q 2010	J-J	79	81¼
Gen mtge 2¼s ser R 1961	J-J	91½	95
Greenbrier Cheat & Elk—			
3½s serial 1948-1951	M-N	b101 to	103
1st mtge 4s 1966	M-N	104	--
Green Bay & Western—			
Debenture certificates A	Feb	f62	--
Debenture certificates B	Feb	f8	9
Guantanamo & Western—			
1st mtge 6s 1958 series A	J-J	57	62
Gulf Mobile & Ohio RR—			
Gen inc 5s series A Apr 2015		--	59⅞
Gen inc 4s series B 2044	J-J	f52½	53
1st & ref 4s series B 1975	J-J	96	98⅛
1st & ref mtg 3¾s ser D '69	A-O	--	94⅞
Equip trust 2.40s 1948-1956	F-A	b2.30	2.05%
2s ser A 1948-61	J-J	b2.55	2.2[illegible]%
2s ser D 1948-59	J-J	b2.50	2.20%
Gulf & Ship Island RR—			
1st ref & term 5s Feb 1952	J-J	106	--
Harlem River & Portchester—See			
N Y N H & Hartford			
Hocking Valley 4½s 1999	J-J	119	--
Registered		124	--
Holidaysburg Bedford & Cumb—			
1st mortgage gold 4s 1951 gtd	J-J	101	103
Holyoke & Westfield RR—			
1st 4¼s 1951	A-O	98½	--
Housatonic RR cons 5s 1937	M-N	f65½	68
Hudson & Manhattan—			
1st lien & ref 5s ser A 1957	F-A	f61½	62
Adj inc up to 5% Feb 1957	A-O	f20	20½
1st mortgage 4½s 1957 conv	F-A	83½	--
Huntington & Broad Top Mt			
RR & Coal extended 5s 1940	A-O	f17	19
Illinois Central—			
1st gold 4s 1951	J-J	103	--
Sterling 3½s coll trust 1950	J-J	51	--
1st gold 3½s 1951	J-J	101¾	--
1st extended gold 3½s 1951	A-O	101¾	--
1st gold 3s sterling 1951	M-S	50	--
1st sterling extended 4s 1951	A-O	55	--
Collateral trust gold 4s 1952	A-O	96½	97
Refunding gold 4s 1955	M-N	99	99⅛
Purch liens 1st gold 3½s 1952	J-J	97	98¾
Collateral trust 4s 1953	M-N	95	95¾
Refunding mortgage 5s 1955	M-N	105⅝	106½
40-year 4¾s Aug 1 1966	F-A	76	77
Cairo Bridge 4s gold 1950	J-D	106⅛	109
Litchfield Div 1st 3s 1951	J-J	97	98
Registered		96	99
Louisville Div 3½s gold 1953	J-J	96½	98¼
Registered		95	97½
Omaha Div 1st 3s gold 1951	F-A	95	97
St Louis Div gold 3s 1951	J-J	96	98
Gold 3½s 1951	J-J	97½	100
Springfield Div ext 3½s 1951	J-J	98	--
Western lines gold 4s 1951	F-A	101½	105
Registered		100	101¼
Equipment trusts—			
2s series V 1948-51	M-S	b1.80	1.55%
2½s series W 1948-52	M-S	b1.95	1.65%
3s series R 1948-52	M-S	b1.95	1.65%
2s series X & Y 1948-57	F-A	b2.35	2.10%
Illinois Cent RR Co & Chicago			
St Louis & New Orleans RR—			
Joint 1st ref 5s ser A 1963	J-D	88¾	91
Joint 1st ref 4½s ser C '63	J-D	81	82½
Joint 1st ref 4s ser D '63	J-D	--	76¾
Illinois Terminal RR—			
1st mtge 4s ser A 1970	J-J	95⅜	97¼
Equip trust 2s 1948-1951	F-A	b2.00	1.70%
Indiana Harbor Belt RR—			
General mortgage 4s 1957	J-J	106	--
General mortgage 4½s 1957	J-J	110	--
Indiana Illinois & Iowa—			
1st gold 4s 1950	J-J	100½	103
Indianapolis Union—			
Ref & imp 2½s series C 1986	J-D	86	93
International-Great Northern Ry			
1st mtge gold 6s 1952 series A	J-J	48	50
Adj mtge 6s July 1952 ser A	A-O	f20⅜	20¾
1st mortgage 5s 1956 series B	J-J	f36	46½
1st mortgage 5s 1956 series C	J-J	f36	46½
Internatl Rys (Central Amer)—			
Purchase money 5s 1972	J-J	101¼	102
1st 5s series B 1972	M-N	101⅜	--
Debenture 4s 1961	J-D	96	99
Interstate Railroad—			
Eq tr 2⅛s ser G 1948-62	A-O	b2.90	2.50%
Iowa Central Ry 1st 5s 1938	J-D	f40	--
1st & refunding gold 4s 1951	M-S	f5¼	--
Jackson Lansing & Saginaw—			
See Michigan Central			
Jacksonville Terminal—			
1st & general mtge 5s 1967	J-J	a105	--
Ref & ext 5s series A 1967	J-J	a105	--
Ref & ext 6s series B 1967	J-J	a107½	--
1st mtge 3⅜s ser A 1977	J-D	101⅜	--
Jamestown Frank & Clearfield—			
1st gold 4s 1959 guaranteed	J-D	--	71½
Joliet & Northern Indiana—See			
Michigan Central			
Joplin Union Depot Co—			
1st guaranteed 3s 1946-1955	M-N	100½	--
Kanawha Bridge & Terminal Co—			
1st 5s 1948	A-O	100½	--
Kanawha & Mich 1st 4s 1990	A-O	93	97⅞

Bonds—		Bid	Ask
Kansas City Ft Scott & Memphis			
Ref gold 4s 1936 guaranteed	A-O	f75	76
Certificates of deposit		f74	--
Kansas City St Louis &			
Chicago RR 1st 4½s May 31 2022		--	108
Kansas City Southern Ry—			
1st 3s 1950	A-O	103⅜	104
1st mtge 4s ser A 1975	A-O	97	97½
Equip tr 3s F Jan 1 1948-1952		b1.85	1.55%
2½s series G 1948-1950	M-S	b1.70	1.40%
2½s ser H 1948-1957	M-S	b2.25	2.00%
Kansas City Terminal Ry—			
1st mtge 2¾s 1974	A-O	--	104
Serial 2¾s 1960		--	104½
Kansas Oklahoma & Gulf—			
1st mtge 3⅝s 1980	M-S	95	97
Kentucky Central 4s gold 1987	J-J	115	120
Kentucky & Indiana Term RR—			
1st gold 4½s 1961	J-J	40	45
4½s stamped 1961	J-J	--	106⅜
4½s plain 1961	J-J	112⅛	--
1st mtge 4½s ungtd 1961	J-J	--	102
Lackawanna RR of N J Div—			
See Del Lack & Western			
Lake Shore & Michigan South—			
Cons gold ref 3½s 1997	J-D	--	90
Registered		88	92
Lehigh & Lake Erie 4½s 1957	M-S	76	77½
Lehigh & New England—			
1st mtge 3s series B 1975	M-N	--	99½
Lehigh Valley Harbor Term Ry—			
1st mortgage 5s 1954	F-A	61	63
Lehigh Valley—			
1st gold 4s 1948	J-D	94½	97
Cons mortgage 6s ann irred	J-D	88	90
Cons mortgage 4½s ann irred	J-D	68½	70½
4s stamped modified 2003	M-N	f29¾	31
Registered		26	30½
4½s stamped modified 2003	M-N	f32⅞	33¼
Registered		f--	40
5s stamped modfied 2003	M-N	f39	41
Registered		--	38¼
Lehigh Valley (N Y)—			
1st 4½s extended 1950	J-J	64	65½
Lehigh Valley Terminal Ry—			
1st 5s extended 1951	A-O	62½	67
Lexington & Eastern Ry—			
1st gtd 5s 1965	A-O	123	127½
Lincoln Park & Charlotte—			
1st extended 5s 1949	J-J	99½	--
Little Miami gtd 4s 1962	M-N	112	115
Little Rock & Hot Spr West Ry—			
1st gold 4s 1939 guaranteed	J-J	f82	85
Long Island—			
Unified gold 4s 1949	M-S	99	100
Refunding mortgage 4s 1949	M-S	98½	100
4s stamped 1949	M-S	98½	100
Louisiana & North West RR—			
General sinking fund 5s 1974	J-J	65	67
Non-cum income deb 5s 2008	July	f18	23
Louisville & Nashville—			
1st & ref M 3⅜s ser F 2003	A-O	--	99¾
1st & ref M 2⅞s ser G 2003	A-O	85	94
Equip tr 2¾s ser H 1947-54	J-D	b1.90	1.65%
1⅜s ser I 1947-1950	J-D 15	b1.50	1.30%
1⅜s 1948-1951	J-D	b1.65	1.45%
Atlanta Knoxville & Cincinnati—			
Ry Division 4s 1955	M-N	109	111½
St Louis Div 2d 3s 1980	M-S	96¼	99¼
L & N Term 1st g 4s 1952 gtd	J-D	104	--
Macon Dublin & Savannah—			
1st 5s 1947 (assented)	J-J	f66	70
Unassented		f76	81
Macon Terminal 5s 1965	J-J	101	104
Maine Central—			
Conv gen 4½s series A 1960	J-D	72	73½
1st mtge & coll 4s ser B 1954	J-D	98	99½
Manila RR Southern Lines—			
1st 4s extended 1959	M-N	[illegible]	80
Maryland & Pa 1st gold 4s 1951	M-S	56	59
1st consolidated A 6s 1963	A-O	65	70
Marshfield & Southeastern—See			
Wisconsin Central			
Memphis Union Station Co—			
1st gtd gtd 5s Nov 1 1959	M-N	118	--
Meridian Term 4s 1955 gtd	M-N	102	105
Mexican International—			
4s Sep 1914 coupon on 1977	M-S	f5	6½
4s assented 1977	M-S	f5	6½
Michigan Central—			
Ref & impvt 4½s 1979 ser C	J-J	79	82
1st gold 3½s 1952	M-N	99½	100
Grand River Valley—			
1st 4s 1959	M-S	81	84
Jackson Lansing & Saginaw—			
1st 3½s Sep 1 1951	M-S	100¾	--
Joliet & Northern Indiana—			
1st 4s 1957	J-J	83	86
Midi RR 4% franc bonds (for-			
eign series) 1960	J-D	f2	3
Midland of New Jersey—			
Ext at 5% to 1940	A-O	f53	54¾
Midland Valley RR—			
5s extended at 4% to 1963	A-O	f58	62
Adj inc 5s ser A—			
exten at 4% to Apr 1963	A-O	f30	--
Adj inc. 5s ser B—			
exten at 4% to Apr 1963	A-O	f17	--
Milwaukee & Northern—			
1st extended 4½s 1939	J-D	98	--
Cons extended 4½s 1939	J-D	98	--
Minneapolis & St Louis RR—			
5s ctfs of deposit 1934	M-N	f52	--
1st refunding gold 4s 1949	M-S	f13¾	--
Ref & ext 5s Feb 1962 ser A	Q-F	f6	--
Minn St P & Sault Ste Marie—			
1st consolidated gold 4s 1938	J-J	f43½	44½
1st consolidated gold 5s 1938	J-J	f43½	44½
1st cons 5s 1938 gtd interest	J-J	f45½	46½
2d mtge gold 4s gtd 1949	J-J	f10	13
1st refunding 6s 1946 ser A	J-J	f8	10
25-year 5½s 1949	M-S	f1¼	1
1st income 4½s Jan 1971	May	90	91
General mtge 4s Jan 1991	May	f48¼	--

Bonds—		Bid	Ask
Minneapolis Term—			
See "Wisconsin Central"			
Minn Transfer Ry 3¾s 1956	J-D	105	--
Missouri Illinois Bridge and Belt			
RR consolidated 4s 1951	J-J	100	--
Missouri-Illinois RR—			
Equip tr 2½s AA 1948-49	F-A	b1.80	1.50%
Missouri-Kansas-Texas RR—			
Prior lien 5s 1962 series A	J-J	75½	77⅜
Prior lien 4s 1962 series B	J-J	63⅛	65½
Prior lien 4½s 1978 series D	J-J	67	69
Adj mtge 5s Jan 1 1967 ser A	A-O	47	48½
Equip trust 2½s 1948-1952	F-A	b2.15	1.80%
2s Mar 1 1948-62		b2.90	2.60%
1½ 1948-52	M-S	b2.15	1.80%
Missouri Kansas & Texas Ry Co			
1st gold 4s 1990	J-D	71½	72
Missouri Pacific RR—			
1st & ref 5s Jan 1965 ser A	F-A	f69	71
General 4s 1975	M-S	f33½	33⅞
1st & ref 5s 1977 series F	M-S	f69	70⅛
1st & ref 5s 1978 series G	M-N	f69½	70
1st & ref 5s 1980 series H	A-O	f69	70
1st & ref 5s 1981 series I	F-A	f69⅛	70½
Conv gold 5½s 1949 series A	M-N	f20½	21¾
Secured 5¼s 1947-1956	J-D	f106	108
Equipment trusts-			
3½s series BB 1948-1952	J-D	b1.95	1.65%
2¼s series EE 1948-1956	J-D	b2.25	1.95%
2s Oct 15 1948-1951		b1.80	1.50%
1⅞s ser HH 1948-57	M-N	b2.35	2.05%
Mobile & Ohio—			
Equip trust 2½s 1948-55	F-A	b2.25	2.00%
Mohawk & Malone—			
1st guaranteed gold 4s 1991	M-S	60½	61
Consolidated gold 3½s 2002	M-S	52	53½
Monongahela Ry Co—			
1st mtge 3¼s series B 1966	F-A	101	103
Monongahela Southern 5s 1955	A-O	114	--
General 6s 1955	A-O	123	--
Montana Wyoming & Southern—			
Extended 3-5s '49 ($850 par)	M-S	f68	--
Montgomery & Erie 1st 5s 1956	M-N	100	--
Morris & Essex Railroad—			
1st ref gtd 3½s 2000	J-D	54¾	55
Construction 5s 1955 ser A	M-N	68	69½
Construction 4½s 1955 ser B	M-N	63	64
Division bonds			
See "Del Lack & Western"			
Muskogee Company—			
4½s coll tr s f 1970	A-O	96	98
Nashville Chattanooga & St L—			
1st mtge 3s ser B 1986	F-A	92	94½
Eq tr 2¼s ser C 1948-1952	M-S	b1.85	1.60%
2½s series D 1948-51	J-J	b1.80	1.55%
National Rys of Mexico—			
Prior lien 4½s—			
Jan 1914 coupon on 1957	J-J	f8	9
July 1914 coupon on 1957	J-J	f8	9
July 1914 coupon off 1957	J-J	f8	9
Assent cash warrant and			
scrip receipt No 4 on 1957	J-J	f8¼	9
Gtd gen s f 4s (Apr 1914 coup on)		f7	8
Apr 1914 coupon off 1977	A-O	f7	8
Assent cash warrant and			
scrip receipt No 5 1977	A-O	f7¼	8
National RR of Mexico—			
Prior lien 4½s assented			
(Cash warrant on) 1926	J-J	f13¼	14¼
1st cons 4s (Apr 1914 coupon			
on) 1951	A-O	f7	8
Apr 1914 coupon off 1951	A-O	f7	8
Assent cash warrant and			
scrip receipt No 4 on 1951	A-O	f7¼	8
Naugatuck 1st 4s 1954	M-N	f90	--
New England cons 4s 1945 gtd	J-J	f66	--
Consol gold 5s July 1 1945	J-J	f66	--
New Haven & Northampton—			
Refunding cons 4s 1956	J-D	f59	60
N J Junction 1st 4s gtd 1986	F-A	80	88
Registered		80	85
N J & N Y 1st ext 5s 1950	M-N	f10	15
General 5s Jan 1 1938	J-J	f2	4
New Orleans Great Northern—			
50-year 1st 5s 1983	J-J	100½	--
Income debenture 5s 2032	J-J	f66	68
New Orleans & Northeastern—			
Ref & impvt 4½s 1952 ser A	J-J	102	105⅜
New Orleans Term 1st 4s 1953	J-J	100½	102
New Orleans Texas & Mexico—			
Non-cum inc 5s 1935 ser A	A-O	a105⅜	105⅞
Certificates of deposit		a104½	--
1st 5s 1954 series B	A-O	f95	96
Certificates of deposit		fk96⅜	Nov 25
1st 5s 1956 series C	F-A	f--	96
Certificates of deposit		f--	99
1st mtge 4½s 1956 series D	F-A	f89½	90
Certificates of deposit		f--	--
1st mtge 5½s 1954 series A	A-O	f101½	101⅞
Certificates of deposit		f86	--
New York Central RR—			
Cons mtge 4s 1998 series A	F-A	61¾	62½
Ref & impvt 4½s 2013 ser A	A-O	66	67⅝
Ref & impvt 5s 2013 ser C	A-O	73	74
New York Central & Hud River—			
Ref gold 3½s July 1 1997	J-J	80⅞	81⅜
Registered		--	77
Lake Shore coll 3½s 1998	F-A	61	62
Registered		61	66½
Michigan Cent coll 3½s 1998	F-A	63	66½
Registered		60	66½
Spuyten Duyvil & Port Morris			
RR 1st 3½s 1959	J-D	104	--
N Y Central equip trusts—			
2½s 1947-1949	J-D	b1.45	1.35%
2s 1948-1957	J-J	b2.40	2.10%
2s (issue of 1943)—			
due 1948-53	J-D	b2.10	1.80%
1st series of 1941—			
1⅞s 1948-51	F-A	b1.80	1.60%
2d series of 1941—			
2¼s 1948-51	J-J	b1.80	1.60%
Series of 1944—			
1⅞s 1948-54	M-S	b2.15	1.85%

a Called for redemption, see page 3. b Basis. f Flat price. k Last price. n Nominal. r Canadian price.

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—		Bid	Ask
N Y Central (Continued)—			
Series of 1945—			
1⅝s 1948-1955	M-N	b2.20	1.95%
1½s 1948-1955	F-A	b2.20	1.95%
1½s 1948-1956	J-J	b2.30	2.00%
2nd series of 1947—			
2⅛s 1948-57	F-A	b2.40	2.10%
New York Chicago & St Louis—			
Ref mtge 3¼s ser E 1980	J-D	92⅛	93½
Ref mtge 3s ser F 1986	A-O	85	86½
Equipment trusts—			
1½s 1948-1955	J-D	b2.10	1.90%
1⅝s Feb 15 1948-57		b2.30	2.05%
1¾s 1948-1951	J-D	b1.80	1.60%
2⅛s 1948-1951	M-S	b1.80	1.60%
2½s 1948-1958	M-N	b2.35	2.10%
3s 1948-1951	J-J	b1.80	1.60%
4s 1948-1949	M-S	b1.45	1.30%
Third series of 1947—			
1⅞s 1948-57	M-N	b2.30	2.05%
New York Connecting RR—			
1st mtge 2⅞s ser B 1975	A-O	90	93
New York & Harlem RR—			
1st 3½s 2000	M-N	101	--
4s mtge series A 2043	J-J	--	112½
4s mtge series B 2043	J-J	100	107¼
New York Lack & Western—			
1st & ref 4s series A 1973	M-N	66⅛	66¾
1st & ref 4½s 1973 series B	M-N	74	76⅞
Division bonds			
See "Del Lack & Western"			
N Y New Haven & Hartford—			
Deb 4s 1957 non-conv	M-N	f8	8⅝
Deb 4s July 1 1955 non-conv	J-J	f44¼	45¼
Deb 4s 1956 non-conv	M-N	f44½	45½
Deb 4s 1947 non-conv	M-S	f43⅞	44⅞
Deb 3½s 1947 non-conv	M-S	f43	44
Deb 3½s 1954 non-conv	A-O	f42⅛	43⅞
Deb 3½s 1956 convertible	J-J	f43¼	44¼
15-year secured 6s 1940	A-O	66½	69½
Conv deb 6s 1948	J-J	f47⅞	48⅞
1st & ref 4½s 1967	J-D	f45¼	46¼
1st & ref M 4s ser A 2007	J-J	63½	63¾
Gen M inc conv 4½s A 2022	May	f27¼	27½
Equipment trusts—			
2s 1948-1952	A-O	b2.10	1.85%
2½s Feb 1 1948-1952	F-A	b2.10	1.85%
3s 1948-1951	M-S	b2.00	1.75%
2s of 1947 No 1 1948-62	M-N	b2.90	2.50%
2½s of 1947 No 3 1948-62	M-N	b1.40 to	2.85%
2½s of 1947 No 4 1948-62	M-N	b1.40 to	2.90%
Har Rv & Port Ches 4s '54	M-N	95	99½
New York Ontario & Western—			
Ref 1st gold 4s June 1992	M-S	f8⅜	9
Gen mtge gold 4s 1955	J-D	f4	4¼
Registered		f--	5
New York Phila & Norfolk—			
Stock trust ctfs 4s 1948	J-D	101¼	--
N Y Putnam 1st 4s gold 1993	A-O	61¾	62½
N Y Short Line 4s 1957	F-A	107	109
N Y & Stamford 4s 1958	M-N	92	--
New York Susq & Western—			
1st refunding 5s 1937	J-J	f36½	39
2d mtge 4½s 1937	F-A	f--	34
Gen mtge 5s gold 1940	F-A	f11	15
Terminal 1st gold 5s 1943	M-N	f70	82⅞
Registered		f75	--
N Y Westchester & Boston Ry—			
1st mtge gold 4½s 1946 gtd	J-J	f8	9
Norfolk & Southern Ry Co.—			
Gen mtge conv inc 5s 2014	A-O	f44½	46
Norfolk Term 1st gtd 4s 1961	M-N	106	--
Norfolk Term & Transp 5s 1948	F-A	100¼	--
Norfolk & Western Ry—			
1st cons 4s 1996	A-O	127⅛	--
Norristown & Maine 1st 4s 1952	M-S	103½	--
North Pennsylvania RR—			
Gen gold 3.3s 1953	J-J	99½	101
Northern Central 5s 1974 A	M-S	116	120
Gen & ref 4½s A gtd 1974	M-S	110	116
Northern Pacific—			
Prior lien gold 4s Jan 1997	Q-J	100½	102⅝
Registered		--	100
Gen lien gold 3s Jan 2047	Q-F	64⅝	65¼
Registered		62⅛	65
Ref & impvt 4½s 2047 ser A	J-J	90½	92½
Ref & impvt 5s 2047 ser C	J-J	96⅝	98
Ref & impvt 5s 2047 ser D	J-J	96⅝	99
Coll trust 4½s 1975	M-S	90½	92½
Equipment trusts—			
1¾s Dec 10 1947-56		b2.20	1.95%
2s 1948-1953	M-N	b2.00	1.75%
2⅛s 1948-1952	F-A	b1.90	1.65%
Northwestern Terminal RR—			
1st income Jan 1977	Apr	f48	50
Norwich & Worcester RR—			
1st mtge 4½s ser B 1967	M-S	101½	102½
Ogdensburg & Lake Champlain—			
1st gtd gold 4s 1948	J-J	f10½	12
Ohio & Little Kanawha 5s '50	M-S	98	--
Okla City-Ada-Atoka 6s 1954	J-J	f47	50
Old Colony RR 4s 1938	J-J	f29	30
1st mtge 5⅛s 1944 series A	F-A	f29	30
1st mtge 5s 1945 series B	J-D	f29	30
1st mtge 4½s 1950 series C	J-J	f29	30
Oregon-Washington RR & Nav—			
Ref mtge 3s ser A 1960	A-O	103¼	103⅜
Oswego & Syracuse (see D L & W)			
Paducah & Illinois RR—			
1st 4½s 1955	J-J	104	--
Paterson Extension 5s 1950	J-D	f32	--
Pennsylvania Company—			
Gtd tr ctfs 4s ser E 1952	M-N	102⅛	104
Secured serial notes—			
1.10% 1948	A-O	b1.50 less	¼
1.20% 1949	A-O	b1.75 less	⅜
1.30% 1950	A-O	b1.90 less	⅝
1.40% 1951	A-O	b2.05 less	½
1.45% 1952	A-O	b2.25 less	½
Pennsylvania Co (Continued)—			
Secured serial notes—			
1.55% 1953	A-O	b2.45 less	⅝
1.65% 1954	A-O	b2.55 less	⅝
1.70% 1955	A-O	b2.65 less	¾
1.75% 1956	A-O	b2.70 less	¾
1.85% 1957	A-O	b2.70 less	1
1.95% 1958	A-O	b2.90 less	1
2.00% 1959	A-O	b3.00 less	1
2.05% 1960	A-O	b3.05 less	1
2.10% 1961	A-O	b3.10 less	1
2.15% 1962	A-O	b3.15 less	1
2.20% 1963	A-O	b3.15 less	1
2.25% 1964	A-O	b3.21 less	1
2.15% 1965	A-O	b3.21 less	1
2.15% 1966	A-O	b3.21 less	1
Penn & N Y Canal & RR—			
Cons 1st extended 5s 1949	A-O	76	78
Cons 1st extended 4½s 1949	A-O	69	71
Cons extended 4s 1949	A-O	64	66
Pennsylvania RR—			
Cons mtge 4s gold 1948	M-N	100⅞	103
4s stamped 1948	M-N	100¾	--
Cons mtge 4½s gold 1960	F-A	115	116
General gold 4½s 1965	J-D	99¾	100
General gold 5s Dec 1 1968	J-D	103½	104½
Gen mtge 4¼s 1981 ser D	A-O	93½	94¼
Gen mtge 4¼s ser E 1984	J-J	94	94⅜
Gen mtge 3⅛s ser F 1985	J-J	76½	77
Conv deb 3¼s 1952	A-O	96½	97
Secured serial bonds—			
4s 1948	J-J	100	--
4s 1949	J-J	b3.50 less	⅜
4s 1950	J-J	b3.60 less	⅜
4s 1951	J-J	b3.70 less	½
4s 1952-1955	J-J	b3.90 less	½
4s 1956-1958	J-J	b4.15 less	1
4s 1959-1961	J-J	b4.30 less	1
4s 1962-1964	J-J	b4.40 less	1
Equipment trusts—			
4s series E 1948-1949	J-J	b1.50	1.35%
2⅛s 1948-1956	J-D	b2.20	2.00%
1¾s series L 1948-1956	F-A	b2.20	2.00%
2¼s series O 1948-1959	F-A	b2.30	2.10%
2s series P 1948-1960	F-A	b2.40	2.20%
1⅞s series Q 1948-1960	J-J	b2.40	2.20%
1⅞s ser R 1948-62	F-A	b2.50	2.30%
2⅛s ser S 1948-'62	J-J	b2.50	2.30%
Peoria & Eastern Ry—			
1st cons extended 4s 1960	A-O	f61½	63
2d cons income 4s 1990	Apr 1	f17	17⅝
Peoria & Pekin Union Ry—			
1st gold 5½s 1974 series A	F-A	106¼	106½
Pere Marquette Ry—			
1st mtge 3⅜s series D 1980	M-S	100½	100⅞
Equipment trusts			
2¼s 1948-1959	F-A	b2.25	2.00%
2⅛s 1948-1956	J-D	b2.00	1.80%
2s 1948-1950	M-N	b1.65	1.45%
Perkiomen RR ext 3½s 1951	J-J	101	--
Phila & Balt Cent 4s 1951	M-N	101	102
Phila Baltimore & Washington—			
General 4s April 1 1960	A-O	106	110
General 5s 1974 series B	F-A	f115	121¼
Gen mtge 4½s 1977 series C	J-J	110	112
Phila & Frankfort 1st 4½s '52	F-A	106¼	--
Phila & Reading Term RR—			
1st sinking fund 3½s 1966	M-S	103	104
Serial bonds—			
2% to 2.625% 1948-1951	M-S	100	--
Philippine Ry 1st 4s 1937	J-J	f12⅛	14½
Certificates of deposit		9½	13¾
Piedmont & Northern—			
1st 3⅜s 1966	J-D	101	102½
Pitts Bessemer & Lake Erie—			
1st mtge 2⅞s ser A 1996	J-D	96	98
Pitts Cin Chic & St Louis Ry Co—			
3½s series E 1949	F-A	102	102⅞
4s series F 1953	J-D	--	110
4s series G 1957	M-N	--	107¾
4s series H 1960	F-A	--	115
4½s series I 1963	F-A	112	118
4½s series J 1964	M-N	110	118
PittsCin Chic & St Louis RR Co—			
Gen M 5s 1970 series A	J-D	103¾	104⅞
Gen M 5s 1975 series B	A-O	104	104½
Gen M 3⅜s ser E 1975	A-O	--	88½
Pittsburgh & West Virginia Ry—			
1st M 4½s 1958 series A	J-D	81½	90
1st M 4½s 1959 series B	A-O	77	86
1st M 4½s 1960 series C	A-O	81	--
Eq tr 4s 1948	F-A	b2.50	1.75%
Pitts Young & Ashtabula—			
1st gen 4s series A 1948	J-D	101¼	102¾
1st M 5s 1962 series B	F-A	115	--
1st gen 5s 1974 series C	J-D	115	--
1st 4½s series D 1977	J-D	118½	--
Port Reading 1st ext 3½s '56	J-J	105	--
Port Richmond Warehouse—			
See Reading Co.			
Portland & Ogdensburg			
1st 4½s 1953	M-N	84	86
Portland & Rumford Falls—			
1st s f 5s 1951	M-N	100	--
Portland (Me) Term gtd 4s 1961	J-J	101	103
Guaranteed 5s 1961	J-J	108	110
Providence Securities 4s 1957	M-N	f--	9⅝
Providence Terminal 4s 1956	M-S	90	95
Providence & Worcester RR—			
1st mtge 4¾s ser A 1967	A-O	102	--
Reading Belt 1st 4s 1950	M-S	103	--
Reading Company—			
1st & ref M 3⅛s ser D 1995	M-N	89	90½
Port Richmond Warehouse—			
4s Sept 1 1951		103½	--
Richmond & Mecklenberg—			
1st 4s 1948	M-N	98½	--
Richmond Term 3⅜s 1965	M-S	102	--
Rio Grande Southern 1st g 4s '40	J-J	f1⅛	⅝
Rio Grande Western 1st 4s 1939	J-J	108½	--
1st coll tr 4s 1949	A-O	f69½	70
Rock Island Ark & Louisiana—			
1st guaranteed 4½s 1934	M-S	f--	60
Rock Island-Frisco Term Ry—			
1st mtge 4½s 1957	J-J	101	--
Rutland-Canadian RR—			
4s stamped 1949	J-J	f7⅛	9
Rutland Railroad—			
4½s stamped 1941	J-J	f7¾	9
St Clair Mad & St Louis Belt—			
Alton Bridge 1st gold 4s '51	J-J	101	--
St Clair Term RR 5s 1950	M-S	109	--
St Lawrence & Adirondack Ry—			
1st 5s 1996	J-J	75	80
2d gold 6s 1996	A-O	80	84
St Louis-San Francisco Ry—			
Prior lien 4s 1950 series A	J-J	f46½	47½
Certificates of deposit		f46	--
Prior lien 5s 1950 series B	J-J	f49¼	50¼
Certificates of deposit		f48¾	--
Cons 4½s 1978 series A	M-S	f36¼	37¼
Certificates of deposit stpd		f35½	--
Cons 6s 1936 series B	J-D	f39⅞	40⅞
Certificates of deposit		f39⅜	--
1st mtge 4s ser A 1997	J-J	f81	81½
2nd mtge 4½s ser A 2022	J-J	f51	51½
St Louis Southwestern—			
1st gold 4s 1989	M-N	--	102⅜
2d gold inc 4s Nov 1989	J-J	f87	89¾
Gen & ref 5s series A 1990	J-J	f90⅛	92
St Paul & Duluth—			
1st consolidated gold 4s 1968	J-D	106	110
Mortgage 4s Dec 1 1996	J-D	99	102
St Paul & Kansas City Short Line			
1st guaranteed 4½s 1941	F-A	f46¼	47
St Paul Union Depot—			
1st & ref M 3⅛s ser B 1971	A-O	100	--
San Francisco Terminal—			
See Southern Pacific Co			
Savannah Union Station—			
1st 4s Apr 1 1952		103	--
Schuylkill & Lehigh—			
1st 4s 1948	M-N	100½	--
Scioto Valley & New Engl'd RR—			
1st gtd 4s 1989	M-N	127	--
Seaboard Air Line Ry Co—			
1st 4s stamped 1950	A-O	f97	--
Ctfs of dep (stamped)		f97	--
Ctfs of dep (unstamped)		f97	--
Adjusted mtge 5s Oct 1 1949	F-A	f⅛	⅜
Refunding gold 4s 1959 opt	A-O	f43	--
Ctfs of deposit (N. Y. Trust)		f41½	--
Ctfs of dep (Chemical Bank)		f43	--
1st & cons 6s 1945 series A	M-S	f60	--
Ctfs of dep (Guaranty Trust)		f59½	--
Ctfs of dep (Chemical Bank)		f60	--
5% secured notes 1931—			
Stamped	F-A	f48	49
Ctfs of dep (Chemical)		f48	49
Eq trust 2s 1948-54		b2.10	1.85%
2s 1948-60	M-N	b2.55	2.30%
2s series OO 1948-60	A-O	b2.55	2.30%
1¾s Feb 1 1948-57		b2.50	2.25%
Seaboard-All Florida Ry—			
6s ser A 1935 actuals		f19¾	--
6s ser A 1935 ctfs	F-A	f18¾	--
Seaboard Air Line RR Co—			
1st mtge 4s ser A 1996	J-J	99¾	100¼
Gen M 4½s inc ser A 2016	May	62½	63¼
Eq tr 2⅛s ser B 1948-62	A-O	b2.65	2.35%
Seacoast RR prior lien 5s '48	A-O	100½	--
Shreveport Bridge & Term Co—			
1st 5s 1955	F-A	104	--
Somerset Ry 1st & ref 4s '55	J-J	67	69
1st mtge 4s July 2 1950	J-J	94	--
South & North Alabama—			
Gen cons gtd gold 5s 1963	A-O	124	--
Southern Ill & Mo Bridge Co—			
1st mtge gold 4s 1951	M-N	101	--
Southern Indiana Ry—			
1st mortgage 2¾s 1994	J-J	83	85
Southern Pacific Co—			
1st 4½s (Ore Lines) 1977	M-S	95⅝	97
40-year 4½s 1969	M-N	92¾	92⅞
50-year 4½s 1981	M-N	90½	91
San Francisco Terminal—			
1st mtge 3⅜s ser A 1975	J-D	100	101
Equipment trusts—			
2½s 1947-1952		b1.85	1.65%
2¼s series R 1948-56	J-D	b2.25	2.00%
2¼s series W 1948-57	J-D	b1.35 to	2.50%
Southern Pacific RR Co—			
1st mtge 2⅞s ser E 1986	J-J	--	84
1st mtge 2¾s ser F 1996	J-J	80½	81
1st mtge 2¼s ser G 1961	J-J	--	90⅜
Southern Railway—			
1st consolidated gold 5s 1994	J-J	114	115¼
Develop & gen mtge g 4s '56	A-O	91¼	92
Develop & gen 6s 1956	A-O	107	111½
Develop & gen 6½s 1956	A-O	112	113
Equipment trusts—			
1⅞s 1948-1953	A-O	b1.90	1.65%
2s series JJ 1948-1951	J-J	b1.80	1.60%
Aiken Branch 4s 1998	J-J	85	92
Memphis Div gold 5s 1996	J-J	107	--
St Louis Div 1st gold 4s 1951	J-J	102	102½
Southern Ry Co in Mississippi—			
1st 5s 1995	J-J	113	--
Spartanburg Union & Columbia—			
1st 4s 1995	J-J	114	--
Spokane International RR—			
Mtge 4½s series A 2013	Apr	49	65
Stephenville Nor & Sou Texas—			
1st mtge gtd g 5s 1940	J-J	f150	--

a Called for redemption, see page 3. b Basis. f Flat price. k Last price. n Nominal. r Canadian price.

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Bid	Ask
Stony Creek 1st ext 4s 1957 A-O	110	--
Sturgis Goshen & St Louis Ry—		
1st 3s Dec 1 1989 J-D	61	66
Susquehanna Bloomsburg & Berwick RR 5s 1952 A-O	104	107
Tavares & Gulf RR—		
1st extend 3s 1948 M-S	76	--
Tennessee Ala & Georgia Ry—		
1st 4s 1957 A-O	75	78
Terminal RR Assn (St Louis)—		
Ref & imp 4s ser C 2019 J-J	f115	119
Ref & imp M 2⅞s ser D 1985 A-O	99	101
Texas & New Orleans RR Co.—		
3¼s series B 1970 A-O	93⅜	--
3⅜s series C 1990 A-O	90	95¼
Texas & Pacific Ry—		
1st gold 5s 2000 J-D	--	122
2d 5s Dec 1, 2000 Ann Mar	110	--
Gen & ref M 3⅞s ser E 1985 J-J	95¼	96
Equipment trusts—		
2¾s series 4 1948-52 M-N	b1.90	1.65%
Texas Pac-Mo Pac Term RR—		
3⅜s mtge ser A 1974 J-D	101½	--
Toledo Canada Southern & Det—		
1st 4s 1956 J-J	100½	102½
Toledo & Ohio Central—		
Ref & imp mtg 3¾s ser A '60 J-D	99⅛	100¼
St Mary's Div 1st 4s 1951 F-A	99½	--
Toledo Peoria & Western RR—		
1st mtge 4s series B 1967 J-J	98	100½
Toledo Terminal 1st 4½s 1957 M-N	108	112
Transylvania RR 1st 5s 1956 J-J	95	--
Union Pacific—		
Ref mtge 2½s ser C 1991 M-S	87¾	89¼
2⅞s debenture 1976 F-A	97⅜	97⅞
Equip 2¾s ser E 1948-1952 J-J	b1.70	1.50%
1½s series G 1948-1951 A-O	b1.60	1.40%
1¾s 1948-1954 F-A	b1.80	1.65%
Union Railroad—		
Equipment trust ctfs—		
1¼s 1948-1956 M-S	b2.05	1.85%
Union Terminal Co (Dallas)—		
1st mortgage 3¾s 1967 F-A	103	--
United N J RR & Canal Co—		
1st 4½s Sept 1 1979 M-S	123	--
1st 4s Sept 1 1948 M-S	102¼	--
1st 4½s Feb 1 1973 F-A	121	--
General 1st gold 3½s 1951 M-S	101	--
Utica Chenango & Susq Ry Div—		
See Del Lack & Western		
Vandalia RR 4s 1955 series A F-A	103	--
4s series B 1957 M-N	103	106
Vera Cruz & Pacific RR—		
1st mortgage gold 4½s 1934 J-J	f8¼	9¼
Vicksburg Shreveport & Pacific		
Refunding & impvt 5s 1973 M-N	103	--
Virginia & Southwest 5s 2003 J-J	106	110
1st cons gold 5s 1958 A-O	98	99½
Virginian Corp—		
Coll 5% notes ser M 1952 J-J	102¼	--
Virginian Railway—		
1st lien & ref mtge—		
3s series B 1995 M-N	97½	97⅞
Wabash Railroad Co—		
Gen Mtge 4s inc A 1981 Apr	81½	82¼
Gen mtge 4¼s inc B 1991 Apr	78	80
3¼s series B 1971 F-A	92	94
Wabash Railway Co—		
Eq tr 2½s ser A 1948-52 F-A	b1.90	1.65%
Warren RR (see D L & W)		
Washington Central Ry—		
1st 4s Mar 1 1948 Q-Mar	100⅛	--
Washington Co Ry 1st gold gtd		
3½s Jan 1954 J-J	66	68
Washington & Franklin Ry—		
1st extended 4¼s 1954 J-J	102	--
Washington (D C) Terminal—		
1st mtge 2⅝s ser A 1970 F-A	--	102½
West Shore 1st 4s 2361 J-J	58	60
Registered	55½	58
West Virginia & Pittsburgh—		
1st gold sinking fund 4s 1990 A-O	85	87
Western Maryland 4s 1952 A-O	97¾	99⅜
Equipment trusts—		
2⅛s 1947-1952	b2.00	1.75%
2s ser G 1948-1949 F-A	b1.50	1.35%
1½ ser J 1948-56 J-D	b2.20	1.95%
1¾s ser K 1948-56 M-N	b2.20	1.95%
Western Pacific RR Corp—		
1st mtge 5s 1946 series A M-S	f132	--
Gen mtge 4½s inc ser A 2014 May	100⅛	101¾
Western Ry of Ala 4½s 1958 A-O	101	103
Wheeling & Lake Erie RR—		
1st consolidated gold 4s 1949 M-S	102	104⅜
Gen & ref M 2¾s ser A 1992 M-S	--	99
Equip tr 2½s F Nov 15 1948-1949	b1.45	1.30%
1st series G Nov 15 1948-50	b1.55	1.35%
⅞-2⅛s series I 1952 J-J	b1.75	1.55%
2¾ to 1% ser J 1948-1954 F-A	b1.95	1.60%
2½ to 1¼% ser K 1948-54 M-S	b1.95	1.60%
1½s ser L 1948-56 A-O	b2.00	1.70%
1½s 1948-57 M-S	b2.05	1.80%
1⅞s ser O 1948-57 J-D	b1.10 to	2.05%
Wichita Falls & Southern—		
1st 5s extended 1948 J-J	f18	--
Wichita Union Terminal Ry—		
Serial bonds—		
2⅞s 1961 M-N	104	--
Wilkes-Barre & Eastern—		
1st guaranteed 5s 1942 J-D	f1	1¾
Wilmington & Nor 4½s 1977 J-D	125	--
Winston-Salem Southbound—		
1st gold 4s 1960 J-J	115	--
Winston-Salem Terminal Co—		
1st sink fund gtd 3½s 1970 M-S	108	--
Wisconsin Central Ry—		
1st general gold 4s 1949 J-J	f71¼	72
Certificates of deposit	fk66	Oct 22
1st & refunding 4s 1959 A-O	f17	18½
Sup & Dul Div 4s 1936 M-N	f17½	--
Certificates of deposit	fk21	Jun 25
Marshfield & Southeastern Div		
1st 4s 1951 M-N	86	--
Minneapolis Terminal purchase		
money 3½s 1950 J-J	100	--
Worcester & Conn Eastern Ry—		
4½s 1943 (unstamped)	f12	15
4½s 1943 (stamped)	f2	4

RAILROAD STOCKS

	Par	Bid	Ask
Akron Canton & Youngstown—			
Common	100	37	40
$5 preferred	100	72	76
Alabama Great Southern com	50	83	85
6% partic preferred	50	98	102
Alabama Tennessee & Northern	*	--	--
Alabama & Vicksburg gtd	100	95	100
Albany & Vermont gtd	100	52	--
Alleghany Corp common	1	3¼	3⅜
5½% preferred ser A	100	38⅝	39
2½% prior conv preferred	*	70¼	71¾
Alleghany & West 6% gtd	100	93	96
Atchison Top & Santa Fe Ry—			
Common	100	81½	82
5% non-cum preferred	100	100½	101½
Atlanta & West Point	100	25	35
Atlantic Coast Line Co of Conn	50	48	50¾
Atlantic Coast Line RR	*	46	46½
Augusta & Savannah gtd	100	70	75
Avon Geneseo & Mt Morris gtd	100	10	--
Baltimore & Cumberland gtd	50	75	--
Baltimore & Ohio common	100	10¾	11
4% non-cumulative preferred	100	16⅛	16⅜
Bamberger RR	*	--	--
Bangor & Aroostook common	50	13¾	13⅞
5% conv preferred	100	64	66
Beech Creek (gtd N Y C)	50	30	31
Belgian National Rys Co—			
Amer shares partic preferred		41½	43½
Boston & Albany (gtd N Y C)	100	114	117
Boston & Maine RR—			
Common stamped	100	3½	3⅜
7% prior preferred	100	31	33
6% non-cum preferred	100	1⅛	--
Stamped		3	--
5% class A 1st preferred	100	4½	6
Stamped		6	7½
8% class B 1st preferred	100	4¾	8½
Stamped		5¾	--
7% class C 1st preferred	100	4	--
Stamped		6	10
10% class D 1st preferred	100	4	8
Stamped		7¾	9½
4½% class E 1st preferred	100	--	--
Stamped		3½	10
Boston & Providence gtd	100	38	42
Boston RR Holding 4% pfd	100	45	55
Camden & Burlington Co gtd	25	28	31
Canada Southern gtd	100	40⅛	40½
Canadian Pacific	25	10½	10⅝
Carolina Clinchfield & Ohio gtd	100	103½	104½
Catawissa RR—			
5% 1st preferred gtd	50	47	50
5% 2nd preferred gtd	50	47	50
Central of New Jersey	100	7¼	7¾
Chattahoochee & Gulf gtd	100	30	--
Chesapeake & Ohio Ry Co com	20	43¼	43½
3½% conv preferred	100	90½	91
Chestnut Hill gtd	50	65	70
Chicago Burlington & Quincy	100	97	100
Chicago & Eastern Illinois com	*	4½	4⅞
Class A	40	7⅜	7¾
Chicago Great Western com	50	5	5⅛
5% preferred	50	10	10⅛
Chicago Ind'polis & Louisville—			
Stock trust ctfs for A com	25	5¼	6
Stock trust ctfs for B com	*	3⅛	3¾
Chic Milw St Paul & Pac—			
Common vtc	*	7½	7¾
5% partic preferred A	100	29⅛	29⅜
Old common		1/16	⅛
Old preferred		1/16	¼
Chicago & North Western—			
Common	*	14⅜	14½
5% series A pfd	100	34	34½
Chicago R I & Pacific common	100	1/16	¼
7% preferred	100	¼	½
6% preferred	100	¼	½
Common w i	*	26	27
5% preferred w i	100	59	61
Chicago South Shore & South			
Bend RR	12½	x9½	10
Cincinnati Inter-Terminal—			
Preferred gtd	100	104	--
Cinc New Orl & Texas Pacific—			
Common	20	81	85
Preferred	100	112	118
Clearfield & Mahoning gtd	50	51	54
Cleve Cinc Chicago & St Louis—			
Common gtd	100	165	175
5% non-cum preferred gtd	100	92	97
Cleveland & Pittsburgh—			
Regular guaranteed stock	50	74	77
Special gtd betterment stock	50	45	47
Colorado & Southern com	100	11	12
4% 1st non-cum preferred	100	11½	12
4% 2d non-cum preferred	100	11	11¼
Consol Rys of Cuba 6% pfd	100	21½	22
Cuba RR 6% non-cum pfd	100	29	31½
Dayton & Michigan common gtd	50	34	37
8% preferred gtd	50	93	96
Delaware & Bound Brook gtd	25	47	50
Delaware & Hudson Co	100	38	38½
Delaware Lack & Western	50	7⅛	7¼
Delaware (gtd Penn)	25	41	45
Denver & Rio Grand Western RR—			
Escrow ctfs for common	100	15¼	15½
Escrow ctfs for preferred	100	39½	39¾
Denver Rio Gr West 6% pfd	100	5c	15c
Detroit Hillside and South-			
western gtd	100	57	62
Detroit & Mackinac Ry com	100	10	15
5% non-cum preferred	100	15	25
Detroit Manufacturers gtd	100	83	90
Dover & Rockaway gtd	100	60	--
East Mahanoy gtd	50	53	--
East Pennsylvania gtd	50	77	79
Elmira & Williamsport com gtd	50	48	53
Preferred gtd	50	65	70
Erie RR—			
Common	*	9⅜	9½
5% preferred A	100	49	50¼
Erie & Kalamazoo gtd	50	50	54
Erie & Pittsburgh (gtd Pa RR)	50	60	66
European & North Amer gtd	100	112	--
Fort Dodge Des Moines &			
Southern vtc	10	2	2½
Fort St Union Depot gtd	100	80	--
Fort Wayne & Jackson RR—			
5½% preferred gtd	100	85	88
Genesee & Wyoming	100	150	--
Georgia RR & Bank Co gtd	100	161	166
Georgia Southern & Fla com	100	25	--
2d preferred	100	50	--
Goshen & Deckertown gtd	10	8	9
Great Northern Ry—			
Iron Ore Prop trust ctfs	*	15⅛	16
Preferred capital stock	*	36¼	36½
Green Bay & Western	100	63½	68
Gulf Mobile & Ohio common	*	11⅜	11⅞
$5 preferred	*	42	45
Illinois Central common	100	25	25⅛
Non-cum 6% pfd series A	100	58	60
Leased lines gtd	100	95	98
Stk tr ctfs—See RR Securs Co			
Illinois Terminal RR	5	9½	9¾
Internat'l Rys (Cent Am) com	*	11¼	12
5% preferred	100	110	111¼
Joliet & Chicago gtd	100	140	--
Kalamazoo Allegan & Grand			
Rapids RR	100	89	94
Kansas City Southern com	*	21½	22
4% non-cum preferred	100	47¾	48⅝
Kansas Oklahoma & Gulf Ry pfd	A	85	--
Lake Superior & Ishpeming	20	28	32
Lehigh Valley	50	5	5⅛
Lexington Union Station—			
4% preferred gtd	100	106	--
Little Miami original gtd	50	99	103
Special gtd betterment stock	50	45	47
Little Schuyl Nav RR & Coal gtd	50	47	50
Louisiana & Mo River pfd gtd	100	140	--
Louisiana & Northwest	*	⅜	1
Louisville Henderson & St Louis			
5% non-cum preferred	100	110	120
Louisville & Nashville	50	40⅝	41¼
Lykens Valley RR & Coal gtd	20	15	17
Mahoning Coal RR common	50	430	500
5% pfd (gtd N Y Central)	50	52	--
Maine Central common	100	6	7
5% preferred	100	35	38
6% prior preferred	100	66	71
Massawippi Valley gtd	100	93	--
Michigan Central gtd	100	900	--
Mill Creek & Mine Hill			
Navigation & RR	25	52	--
Mine Hill & Schuyl Hav gtd	50	48	50
Minneapolis & St Louis	*	14⅜	15
Minneapolis St Paul & S S M			
Vtc series A common	*	9½	9¾
Mississippi Central	100	8½	10½
Missouri-Kansas-Texas RR com	*	3¾	3⅞
7% preferred series A	100	14⅛	14½
Missouri Pacific RR Co—			
Common	100	1⅜	1⅝
5% preferred	100	3¾	4¼
Mobile & Birmingham—			
4% non-cum preferred gtd	100	68	73
Mobile & Ohio—See Southern Ry			
Montgomery & Erie gtd	10	8	9
Morris & Essex Extension gtd	100	70	--
Mt Carbon & Pt Carbon gtd	50	52	--
Muskogee Co	10	12	12⅜
Nashville & Decatur—			
Original (gtd L & N)	25	49	52
Unstamped (gtd L & N)	25	47	50
Nashville Chatt & St Louis	100	21¼	22
New London Northern gtd	100	117	123
New Orleans Texas & Mexico	100	105	112
New York Central RR	*	12½	12⅝
N Y Chicago & St Louis com	100	37½	37⅞
6% preferred series A	100	118½	118⅝
N Y & Harlem common gtd	50	215	240
10% non-cum preferred gtd	50		
N Y New Haven & Hartford—		100	--
Old common		3c	8c
New common wi		4¼	5¼
Old 7% conv preferred	100	10c	20c
5% conv pfd ser A	100	15½	15⅝
N Y Ontario & Western	100	1/16	3/16

*No par value. a Called for redemption, see page 3. b Basis. f Flat price. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-div.

RAILROAD BONDS

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks—	Bid	Ask
Norfolk Southern common *	8½	10
Roper Realisation 1	9	11
Norfolk & Western Ry com 25	56⅝	57
Adjustment preferred 25	26½	27
North Carolina (gtd Sou RR) 100	175	--
North Pennsylvania gtd 50	94	95½
Northern Central (gtd Pa RR) 50	87⅜	88½
Northern Pacific Ry 100	18½	18¾
Northern RR of N H gtd 100	137	--
Norwich & Worcester pfd gtd 100	130	140
Old Colony (gtd N Y N H & H) 100	⅛	⅛
Ontario & Quebec gtd 100	120	--
Passaic & Delaware Exten gtd 100	60	--
Paterson & Hudson River gtd 50	78	81
Pennsylvania RR 50	16	16⅛
Pennroad Corp 1	6	6⅛
Peoria & Bureau Valley gtd 100	114	--
Peoria & Eastern 100	8¼	9⅜
Pere Marquette Ry common 100	22⅜	--
5% preferred 100	91	--
5% prior preferred 100	106½	--
Phila Germ & Norris gtd 50	144	148
Phila & Trenton (gtd Pa RR) 100	245	--
Piedmont & Northern 100	61	64
Pittsburgh Bessemer & Lake Erie Common gtd 50	41	43½
6% preferred gtd 50	86	--
Pitts Cinc Chic & St Louis gtd 100	95	--
Pittsburgh Fort Wayne & Chicago com gtd 100	145	153
7% preferred (gtd Pa RR) 100	165	169
Pittsburgh & Lake Erie 50	57⅛	59
Pittsburgh & West Virginia 100	17½	18
Pitts Youngstown & Ashtabula Preferred gtd 100	140	155
Pittsfield & North Adams gtd 100	75	80
Providence & Worcester gtd 100	150	160

Stocks—	Bid	Ask
Railroad Securities Co—		
‡4% Ill Cent stock ctf 1952 1,000	21½	22¼
Reading Co common 50	17	17½
4% non-cum 1st preferred 50	44	45¼
4% non-cum 2d preferred 50	33½	36
Richmond Fredericksburg & Potomac RR—		
Dividend obligations 100	210	--
Voting common 100	210	--
6% guaranteed 100	210	--
7% guaranteed 100	235	--
Roch & Genesee Valley RR gtd 100	79	82
Rutland RR 7% preferred 100	⅛	½
Rutland & Whitehall gtd 100	70	75
St Louis-San Francisco Ry com 100	--	10c
6% non-cum preferred 100	--	⅞
Common vtc *	7⅜	7⅞
5% pfd ser A vtc 100	30	30¼
Saratoga & Schenectady gtd 100	105	110
Savannah & Atlanta Ry 5% pfd 100	68	72
Schuylkill Valley Nav & RR gtd 50	53	56
Seaboard Air Line common *	5c	18c
4-2% non-cum preferred 100	⅛	⅜
Seaboard Air Line RR Co—		
Common vtc *	14	14⅛
5% preferred series A 100	46⅝	47⅞
Sharon (gtd Erie) 50	48	51
Southern Pacific Co *	42¾	42⅞
Southern Ry common *	33¼	33¾
5% non-cum preferred 100	58½	59½
Mob & Ohio stock tr ctfs gtd 100	70½	73
South-Western (Georgia) gtd 100	47	51
Spokane International Ry—		
Escrow receipts *	19	21
Stony Brook gtd 100	107	--

Stocks—	Bid	Ask
Sussex (gtd D L & W) 50	12	--
Tennessee Ala & Georgia 5	3¼	3¾
Tennessee Central Ry common *	1	3
7% convertible preferred 100	15	25
Texas & Pacific Ry 100	49	49¾
Troy & Gr'bush (gtd N Y Cent) 50	58	--
Union Pacific common 100	151	152½
4% non-cum preferred 100	99¾	100
United N J RR & Canal gtd 100	247	250
Vermont & Mass gtd 100	144	--
Vicksburg Shreveport & Pacific Ry Co common gtd 100	82	87
5% non-cum preferred gtd 100	85	90
Virginian Ry common 25	35	36
6% preferred 25	31¾	32
Wabash Ry Co—		
4½% preferred 100	63½	65
Ware River gtd 100	94	99
Warren RR (guar D L & W) 50	35	--
Waterloo Cedar Falls and Northern RR *	9	11
West Jersey & Seashore gtd 50	62	64
Western Maryland Ry common 100	7¼	7½
7% 1st preferred 100	155	165
4% non-cum 2d preferred 100	30	30½
Western Pacific RR Co—		
Common *	27½	29⅝
Preferred series A 100	71	73½
Western Pacific RR Corp—		
Common 100	⅛	⅜
6% non-cum preferred 100	3	3½
Western Ry of Alabama 100	62	66
Wheeling & Lake Erie Ry com 100	73½	75
4% prior lien 100	100	--
5½% convertible preferred 100	100	101¼
Wisconsin Central Ry common 100	5c	15c
4% preferred 100	1½	2¼

*No par value. ‡Quotations represent dollars per $100 face amount. a Called for redemption, see page 3. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend.

Public Utilities

(Includes street and electric railways, gas, electric power, water, telegraph, telephone and bridge companies)

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Bid	Ask
Alabama Power Co—		
1st mortgage 3½s 1972 J-J	104⅛	108¾
1st mtge 3⅛s 1977 A-O	--	100.766
Albia Light & Railway		
1st 4s extended 1956 J-J	70	--
American & Foreign Power Co—		
Debenture gold 5s 2030 M-S	105¾	106
Amer Fuel & Power 7s 1934 J-J	f112	116
Amer Gas & Pwr deb 3-5s 1963 F-A	89	91
Secured deb 3.6-6s 1953 F-A	93	95
American Telephone & Teleg—		
2¾s debentures 1970 J-D	93	94
2¾s debentures 1980 F-A	92	92⅜
2⅝s debentures 1975 A-O	93¾	93⅞
2⅝s debentures 1986 J-J	89⅜	90
2¾s conv debs 1961 J-D	104⅛	104¼
2¾s debentures 1982 A-O	92¼	92⅝
2⅝s debentures 1987 J-D	94¼	94½
2¾s conv debs w i 1957 J-D	107⅝	107¾
Androscoggin Water Power—		
4s-5s-5½s 1955 F-A	‡1120	1150
Appalachian Electric Power—		
1st mtge 3¼s 1970 J-D	105	105¾
Appalachian Power 6s 2024 J-J	118½	119¾
Ardmore St Ry—See Phila Co		
Arizona Edison Co—		
1st mtge 3½s 1974 M-S	105	106¾
Arkansas Power & Light—		
1st mtge 3⅛s 1974 A-O	101	102
1st mtge 2⅞s 1977 J-J	96¾	98
Ashtabula Water Works 5s 1958 A-O	105	--
Associated Electric 4½s 1953 J-J	101	101½
5s Jan 1, 1961 J-J	105¼	105¾
Associated General Utilities—		
See Investing Companies		
Associated Public Service—		
S f income 3-5s 1951 J-J	f23½	--
Associated Telephone Co Ltd—		
1st mtge 3⅛s ser D 1977 M-N	--	101.86
Associated Telp & Telg Co—		
Deb 5½s 1955 series A M-N	98½	99½
Atlanta Gas Light Co—		
1st mtge 3s 1963 M-S	98	99½
Atlantic City Electric—		
Gen mtge 3¼s 1964 J-J	104	106¼
Atlantic City Gas 5s 1960 J-J	a105	--
1st lien and ref 5s 1957 J-J	a101	--
Atlantic County Water (N J)—		
1st 5s series A 1958 M-S	104	--
Baltimore Transit Co—		
Deb 4s series A 1975 J-J	f74	75
Deb 5s series A 1975 J-J	f84	85
Bell Telephone of Canada—		
1st mtge 5s 1960 series C M-N	110½	113
1st mtge 3s ser E 1977 M-S	82	84
Bell Telep Co of Pennsylvania—		
1st & ref 5s 1960 series C A-O	121½	122
Bellows Falls Hydro-Elec Corp—		
1st mtge 5s 1958 A-O	103	--
Bergen Turnpike 5s 1951 J-J	106	--
Birmingham Electric Co—		
1st mtge 3s 1974 F-A	99	100½
Blackstone Valley Gas & Elec—		
1st mtge & coll tr 3s 1973 M-N	101	103
Boston Edison Co.—		
1st mtge 2¾s 1970 J-D	100¼	101
Bridgeport (Conn) Gas Light—		
1st 4s 1952 J-J	106	--
3s debentures 1952 J-J	--	--
Bklyn Union Elev 5s 1950 F-A	102	--
Brooklyn Union Gas Co—		
Gen mtge 3⅛s 1969 M-S	101½	102½
Gen mtge 2⅞s 1976 J-J	--	96¼
Buffalo Niagara Electric—	96½	97⅜
1st mtge 2¾s 1975 M-N		
Buffalo Traction—		
See International Ry		
Burlington (Vt) G L 5s 1955 J-J	120	122
California Electric Power—		
1st mtge 3s 1976 J-D	99	199½
California-Oregon Power—		
1st mtge 3⅛s 1974 M-N	--	102⅞
California-Pacific Utilities—		
1st mtge 3¼s ser B 1971 F-A	102½	--
California Water Service		
1st mtge 3¼s ser C 1975 M-N	103	105
Calumet & South Chicago Ry—		
1st 5s (35% prin pd) 1927 F-A	f70½	--
Canadian Light & Power—		
1st s f 5s 1949 J-J	91	--
Cape & Vine'd El 4s A '65 J-J	--	103
Capital Transit Co—		
1st & ref mtge 4s 1964 J-D	94	96
Central Illinois Elec & Gas Co—		
1st mtge 3s 1975 F-A	99	100½

Bonds—	Bid	Ask
Cent Illinois Light 3⅛s '66 A-O	108	109
Central Illinois Public Service—		
1st mtge 3⅛s series A 1971 A-O	106	--
Central Indiana Gas Co—		
1st mtge 2⅞s 1971 M-N	--	101
Central Maine Power—		
1st & gen M 3½s ser J '68 J-D	104¾	--
1st & gen M 3½s ser L '70 A-O	106¼	107¼
1st & gen M 3⅛s ser M 1972 M-S	109	--
1st & gen M 2¾s ser N 1976 M-N	94½	95½
Central Mexico Light & Power—		
1st s f 6s 1950 ($875 par) J-J	91	--
Central N Y Power Corp—		
Gen mtge 3s 1974 A-O	--	102
Central Power & Light Co—		
1st mtge 3⅛s series A 1973 M-N	99½	101
Central Public Utility Corp—		
Inc 5½s 1952 F-A	f17¾	18½
Central States Electric Corp—		
5s (20% redeemed) 1948 J-J	f89¼	90
5½s (20% redeemed) 1954 M-S	f91½	92
Cent Vermont Public Serv Corp—		
1st mtge 2¾s ser D 1975 F-A	94½	--
Charleston Cons Ry Gas & Elec—		
Consol gold 5s 1999 M-S	123	--
Chicago Aurora & Elgin RR—		
1st & ref 6s 1951 J-J	f16½	18
Chicago City & Connecting Ry—		
Coll tr s f gold 5s Jan 1 1927 A-O	f23½	24
Stubs	f11⅛	11½
Chicago City Ry—		
1st 5s 1927 actuals (15% paid)	f78¾	79¼
Stubs	f23¾	24¼
1st 5s ctfs 1927 F-A	f78½	79¼
Stubs (when delivered)	f23¾	24¼
Chicago North Shore & Milw RR—		
1st mtge gold 5s 1936 J-J	f39½	--
1st & ref 6s 1955 ser A J-J	f33½	--
1st & ref 5½s 1956 A-O	f32½	--
Chicago Railways Co—		
1st 5s 1927 stpd as to 25% pt red and pay Feb 1 1944 F-A	f83	--
Certificates of deposit	f81½	--
Cons M 5s ser A Feb 1927 A-O	f40	41
Series B Feb 1927 J-D	f⅛	¼
Purchase money 5s 1927	f21	22½
Chicago Rapid Transit Co—		
1st & ref 6½s 1944 J-J	f27¼	27¾
1st & ref 6s 1953 ser A J-J	f27¼	27¾
Chicago & West Towns Rys—		
1st cum inc 5s 1947 J-J	f81½	83
Cincinnati Gas & Electric—		
1st mtge 2¾s 1975 A-O	--	99
Cities Service Co—		
Ref deb 5s Jan 1 1966 M-S	104½	105¼
Deb gold 5s 1958 A-O	103⅜	104⅛
Deb gold 5s 1963 M-N	104½	--
Debenture 5s 1969 M-S	105¾	106
Debenture 3s 1977 J-J	82¾	83
Citizens Independent Telephone—		
1st 4¼s series A 1961 J-J	102½	--
Citizens Utilities Co—		
Income notes 3s Dec 1955 F-A	f89	92
1st mtge & coll tr 3⅛s 1972 M-S	--	100
City & Sub Ry—See Wash Ry & El		
Cleveland Electric Illum—		
1st mtge 3s 1970 J-J	102¾	105
Colorado Util Corp 6s 1938 M-S	f64	--
Columbia Gas & Electric Corp—		
3⅛s debentures 1971 M-S	100	103⅜
Columbus & Sou Ohio Electric—		
1st mtge 3¼s 1970 M-S	--	105¾
Commonwealth Edison Co—		
1st mtge 3s ser L 1977 F-A	103½	103¾
Community Telephone Co—		
Deb cum inc 5s Jan 1949 May	f90	--
Conestoga Trac 1st 4s 1950 J-J	100	101½
Connecticut Light & Power—		
1st & ref M 3s ser I 1974 M-S	104	105½
1st & ref M 3s ser K 1980 A-O	104½	105½
Connecticut Power—		
1st & Coll trust 5s 1956 J-J	123	--
1st & gen 3¼s ser C 1975 M-N	107	110
1st & ref 3s 1982 M-N	102	105
Connecticut Ry & Light—		
1st & ref 4½s 1951 J-J	106	106⅛
Connecticut River Power—		
1st mtge 3¼s ser A 1961 F-A	106⅛	107¼
Consolidated Edison Co of N Y—		
Debenture 3½s 1958 J-J	a102	--
1st & ref M 2¾s ser A 1982 M-S	--	95½
1st & ref M 2⅝s ser B 1977 A-O	93	93¾
1st & ref M 2¾s ser C 1972 J-D	95½	96
1st & ref M 3s ser D 1972 M-N	101⅛	--
Consolidated Gas of Baltimore—		
Gen g 4½s Apr 1954 A-O	113	117

Bonds—	Bid	Ask
Consol Gas Elec Lt & P (Balt)—		
1st ref 3s ser P 1969 J-D	104½	105½
1st ref M 2¾s ser Q 1976 J-J	100½	101¾
1st ref M 2¾s ser R 1981 A-O	99	99¾
2½s conv debs 1962 M-N	107½	108
Consumers Power Co—		
1st mtge 2⅞s 1975 M-S	100	100¼
1st mtge 2⅞s 1977 M-S	101½	--
County Gas Co. (N J)—		
1st 5s Jan 1952 A-O	100	103
Dallas Power & Light—		
1st mtge 3½s 1967 F-A	106¾	--
Danbury & Bethel Gas &		
Electric Light 5s 1943 J-D	115	--
Dawson Ry & Coal 5s 1951 J-J	105	--
Dayton Power & Light—		
1st mtge 2¾s 1975 A-O	98½	99
Delaware Power & Light Co—		
1st mtge & coll tr 3s 1973 A-O	100⅛	101½
Des Moines Ry—		
1st income 5s Jan 1955 A-O	f55	56½
Detroit Edison—		
Gen & ref M 3½s ser G '66 M-S	108⅛	108½
Gen & ref M 3s ser H 1970 J-D	101	103½
Gen & ref M 2¾s ser I 1982 M-S	98	99
Detroit International Bridge		
1st mtge s f 6½s 1952 F-A	f47	--
Certificates of deposit	f47	--
S f deb g 7s 1952 F-A	f5½	--
Certificates of deposit	f5½	--
Duquesne Light—See Phila Co		
Duquesne Nat Gas 7s 1948 J-J	100	101
Duquesne Trac—See Phila Co		
Eastern Gas & Fuel Assoc—		
1st mtge & coll tr 3½s 1965 J-J	99	99½
Eastern Lt & Pow 4s A 1965 J-J	89	--
Eastern Minn Pow 5½s '51 M-S	a100	--
Easton Consol El 5s 1949 M-N	99½	--
Edison Electric Illuminating—		
1st cons 5s 1995 J-J	145	150
Eliz Plainf & Cent J } See		
Eliz & Raritan Riv } PublicServ		
Eliz & Trenton RR } Corp		
Elmira Water, Light & RR—		
1st & con g 5s 1956 M-S	118¼	--
El Paso Electric Co—		
1st mtge 2¾s 1976 A-O	95½	--
Empire District Electric Co—		
1st mtge 3½s 1969 M-S	101	102
Erie Co Electric 6s 1959 J-J	135	--
Fall River Electric Light—		
1st 3½s series A 1968 M-N	105	--
Fed'l Pwr & Lt 6s Nov 1 1965 M-N	f63	--
Federal St & Pleasant Valley		
Pass Ry 5s May 1 1942 J-J	f67½	70
Florida Power Corp—		
1st mtge 3⅜s 1974 J-J	106	107½
Florida Power & Light & Co—		
1st mtge 3½s 1974 J-J	105½	106½
1st mtge 3s 1977 J-J	98½	99½
3¼s s f debs 1972 J-J	98	100
Fort Pitt Traction—See Phila Co		
Fullerton-Portsmouth Bridge—		
2d cum s f inc 4½s Jan '70 Mar	f99	102
Gary Railways Co—		
1st cum income 5s Jan 1 1993 M-S	f98	--
Gas & Electric Co of Bergen Co—		
Cons 5s 1949 J-D	103⅜	--
Gen 5s Nov 1 1954 M-N	119	--
Gatineau Power Co—		
1st mtge 3s series C 1970 J-D	96	97
1st 3¼s series D 1970 J-D	83	85
2¾s s f debs 1961 J-D	87	91
Georgetown Gas Lt 1st 5s '61 F-A	115	--
Granite City Generating—		
1st coll 5s 1963 A-O	98	--
Great Lakes Power Ltd—		
1st s f 4¼s 1956 M-S	y98	91
Gen s f 5s 1957 J-D	y90	92
Green Mountain Power Corp—		
1st & ref M 3¾s 1963 J-D	103	103½
Serial notes—		
4¼s 1953 maturity J-D	--	102¼
Gulf Power 1st 3½s 1971 M-S	99	--
Gulf States Utilities Co—		
1st mtge 2⅝s 1976 M-N	95	97
Hackensack Water Co—		
1st mtge 2⅝s 1976 M-S	--	100
Hamilton Gas Corp—		
4s series B 1953 M-S	98	99½

‡$1,150 face amount. a Called for redemption, see page 3. b Basis. e Ex-interest. f Flat price. k Last sale. n Nominal. r Canadian price. y Prospective call.

PUBLIC UTILITY BONDS

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—		Bid	Ask
Harrisburg Gas Co—			
1st mtge 2⅝s 1971	M-N	97	--
Hartford Electric Light—			
Deb 3¼s 1971	M-S	107	110
Havana Electric Ry—			
1st extended 5s 1970	F-A	f48	--
Deb extended 5⅛s 1970	M-S	f7	8½
Hawaiian Electric Co Ltd—			
1st 3⅛s ser E 1970	A-O	--	105½
1st mtge 3s ser F 1977	M-N	--	103½
Hoosac Valley Street Ry—			
1st ext 6s June 1 1947	J-D	--	--
Houston Light & Power—			
1st mtge 2⅞s 1974	M-N	101	102
Hudson Co Gas 1st 5s 1949	M-N	106½	106⅞
Hydro Elec Power Commission			
(Ontario) 4¾s 1970	J-J	117	--
3¼s 1953	F-A	93	95
Illinois Bell Telephone Co—			
1st mtge 2¾s ser A 1981	J-J	97¾	98
Illinois Power Co—			
1st mtge 2⅞s 1976	M-S	96	97
S f debs 2¾s 1966	M-S	101¼	--
Indiana Assoc Telegraph—			
1st mtge 3s 1975	M-N	102	--
Indiana Gas & Water Co—			
1st mtge 3⅛s 1970	M-S	97	--
Indiana Service Corp—			
1st & ref M 5s 1950	J-J	a102.22	--
1st & ref 5s 1963	F-A	a103¼	103⅝
Indianapolis Power & Light—			
1st mtge 3¼s 1970	M-N	104⅜	--
Indianapolis Ry 5s 1967	J-J	--	82½
Inland Gas—			
6½s stmp (75% paid)	F-A	f29¾	30½
Sinking fund deb 7s 1938	F-A	f160	--
International Hydro-Elec System—			
Conv deb 6s 1944	A-O	65¾	66
International Power Sec Corp—			
6½s sec bonds 1955 ser C	J-D	f25	30
Sec 7s 1957 ser E	F-A	f25½	34½
Sec 7s 1952 ser F	J-J	f25½	34½
International Railway (Buffalo)—			
Ref & imp 3-5s 1962	M-N	f26	27
Buff Traction 1st 5s 1948	J-D	--	98
Interstate Bridge Co—			
1st extended 4s 1965	M-N	96½	--
Interstate Gas & El 6s 1951	J-D	a100½	--
Interstate Power 1st 5s 1957	J-J	99¾	100
Deb gold 6s 1952	J-J	69	71
Interstate Rys 4s 1943	F-A	f9	--
Investors Telephone 3s 1961	J-J	99¼	--
Iowa Electric Co—			
1st 4s ser A 1961	J-J	101	102
Iowa-Illinois Gas & Elec Co—			
1st mtge 2¾s 1977	M-S	97	--
Iowa-Illinois Telephone Co—			
1st coll 3-5½s ser C 1949	A-O	95	--
Iowa Power & Light Co—			
1st mtge 3¼s 1973	F-A	107	108
Iowa Public Service Co—			
1st mtge 2¾s 1976	J-D	95	97
Italian Superpower Corp—			
See Investing Companies			
Jacksonville (Fla) Gas—			
1st mtge 4s 1969	J-D	103½	--
James River Bridge System—			
1st 2-6s 1967	J-J	122½	--
Jersey Central Pow & Lt Corp—			
1st mtge 2⅞s 1976	M-S	96⅛	96¾
Jer City Hob & Pat	See P S Corp		
Johnst'n Trac 4s A Dec 31 1962	M-S	62	66
Cons mtge 3s B Dec 31 1962	Mar	f36½	--
Joplin W W 1st 5s 1957	M-S	105½	--
Kansas City Power & Light—			
1st mtge 2¾s 1976	J-D	100⅞	--
Kansas City Public Service—			
1st ref 4s series C 1957	J-J	--	96
Kansas Electric Power—			
1st mtge 3½s series A 1966	J-D	104⅞	106
Kansas-Neb Natural Gas—			
1st mtge 3⅜s 1965	A-O	104½	--
Kansas Power & Light Co—			
1st mortgage 3½s 1969	J-J	107¾	108¾
Kentucky Electric Power—			
6s (stmp 50% paid) 1960	J-J	50	--
Kentucky Fuel Gas Corp—			
1st 6½s 1942	J-D	f15	18
Kentucky-Ohio Gas Co—			
Ctfs indebt 2s 1958	J-D	f37	--
Kentucky Utilities Co—			
1st mtge 3s ser A 1977	M-N	99	100
Kings County Elec Lt & Power—			
Purch money 6s g 1997	A-O	168	183½
Kokomo Water Works—			
1st 5s ser A 1958	J-D	105	--
Lackawanna & Wyoming Val RR			
1st 5s 1951	F-A	f41	93
Debenture 6s 1948	F-A	f15	17
Laclede Gas Light Co—			
1st mtge 3½s 1965	F-A	97½	99
Lake Superior District Power—			
1st mtge 3s ser A 1975	A-O	--	102
Lehigh Valley Transit—			
Ref & impt g 5s 1960	J-D	100	101
Lewiston Gas Lt 3½s C 1956	A-O	103	--
Long Beach Gas 1st 5s 1956	J-D	95	--
Louisiana Pwr & Light Co—			
1st mtge 3s 1974	A-O	101½	102
Louisville Gas & Elec Co (Ky)—			
1st & ref mtge 3½s 1966	M-S	106¼	107
Louisville Ltg 5s 1953	A-O	115	--
Louisville Ry-			
General 5s 1950	F-A	104½	--
Luzerne Co (Pa) Gas & Elec—			
1st mtge 3¼s 1966	J-J	103	105
Madison Gas & Electric Co—			
1st mtge 2½s 1976	J-J	95	98
Maine Public Service Co—			
1st mtge & coll tr 2¾s 1975	A-O	99	--
Manchester Terminal—			
1st income 3-6s 1957 w s	A-O	f68	--
2d income 4s 1963 w s	Ann O	f9	--
Maritime Electric 4½s 1956	A-O	87½	--
Gen s f 5½s 1956	A-O	87¾	--
Market Street El Pass Ry—			
1st guar 4s 1955	M-N	102	104
Memphis Street Ry—			
1st mtge serial 4s 1947-65	A-O	100⅜	100¾
Metropolitan Edison Co—			
1st mtge 2⅞s 1974	M-N	100¼	100¾
1st mtge 3s 1977	M-S	--	101.39
Metro Water Sewer—See Pgn bds			
Metropolitan West Side "L"—			
1st gold 4s 1938	F-A	f36⅞	37⅜
Stubs		f8⅜	8⅞
Extended gold 4s 1938	J-J	f36¾	37⅛
Mexican Electric Light—			
5s extended Feb 1950	J-J	83	85
Mexican Light & Power Co—			
Extended 5s 1950	F-A	83	85
Michigan Consolidated Gas—			
1st mtge 3½s 1969	M-S	106½	107¼
1st mtge 2⅞s 1969	M-S	98	99
Michigan Gas & Electric Co—			
1st mtge 2⅞s ser A 1976	J-D	--	100
Middlesex Elec Light & Power—			
1st 5s 1955	J-J	118	--
Middlesex & Somerset Traction—			
1st 5s 1950	J-J	105½	--
Midland Util deb 6s 1938	M-S	f360	--
Milford Water Co 5s 1949		102	--
Milwaukee Gas Light Co—			
1st mtge 4½s 1967	M-S	103	103¾
Minneapolis Gas Light Co—			
1st mtge 4s 1950	J-D	100½	--
Minnesota Power & Light Co—			
1st mtge 3⅛s 1975	M-S	103⅛	--
Mississippi Power Co—			
1st 3⅛s 1971	M-S	100	--
1st mtge 2⅞s 1977	F-A	--	101
Mississippi Power & Light—			
1st mtge 3⅛s 1974	M-S	101	--
1st mtge 2⅞s 1977	J-D	96	98
Missouri Power & Light—			
1st mtge 2¾s 1976	J-J	100	101¼
Missouri Telephone			
4¼s series C 1961	M-S	103⅜	--
Monmouth Cons Water 5s 1956	J-D	101½	--
Monongahela Light & Power Co—			
1st mortgage 5s 1949	J-D	105	--
Monongahela Power Co—			
1st mtge 3s 1975	F-A	99½	100½
1st mtge 3s 1977	M-S	--	102½
Monongahela Valley Water—			
1st mtge 5½s 1950 ser A	J-J	102	--
Montana-Dakota Utilities—			
1st mtge 3s 1965	A-O	98	--
Montana Power—			
1st mtge 2⅞s 1975	A-O	94½	96
Montreal Isl Power 5½s 1957	M-N	103	--
Montreal Lt Ht & Pwr Consol—			
Convertible notes 3s 1949	J-J	86	--
Montreal Tramways—			
Gen s f 5s A 1955	A-O	96	98
Gen s f 4½s ser A 1955	A-O	--	98
Mountain States Power Co—			
1st mtge 3s 1975	J-J	96	98
Mountain States Tel & Tel—			
40-year 2⅝ debs 1986	M-N	92⅜	93
Muncie Water Works 5s 1965	M-N	106	--
Narragansett Electric Co—			
1st mtge 3s ser A 1974	M-S	102½	103½
Newark Cons Gas cons 5s 1948	J-D	103¾	--
New England Electric System—			
3s debentures 1967	J-D	95	--
3¼s debentures 1977	J-D	--	100½
New England Power—			
3¼s series A 1961	M-N	106¾	107¾
New England Tel & Tel—			
1st 5s 1952 series A	J-D	105	105⅜
1st 4½s 1961 series B	M-N	118½	119½
3s debentures 1982	A-O	101⅜	101¾
N J Power & Light—			
1st mtge 3s 1974	M-S	--	103⅛
New Orleans Pub Service Co—			
1st mtge 3⅛s 1974	J-J	102	102¾
Newport & Fall River St Ry—			
Consolidated 4½s 1954	J-J	108½	--
New Rochelle Wat 5½s A 1951	M-N	102	103½
1st 5s series B 1951	M-N	101	--
New York Power & Light Corp—			
1st mtge 2¾s 1975	M-S	96¼	97
N Y & Richmond Gas Co—			
1st mortgage 4¼s 1966	F-A	105½	106½
N Y State Elec & Gas Corp—			
1st mtge 2¾s 1977	J-J	--	99
New York Steam Corp—			
1st mortgage 3½s gtd 1963	J-J	105	106
New York Telephone Co—			
Ref mtge 2¾s ser D 1982	J-J	96	96⅜
New York Water Service Corp—			
1st mortgage 5s 1951 ser A	M-N	101	101¾
N Y & Westchester Lighting—			
General 4s 2004	J-J	101⅜	102½
Niagara Falls Power—			
1st & refunding 3½s 1966	M-S	108	108½
North Penn Gas Co—			
1st mtge & lien 5½s 1957	M-N	102	103½
North Shore Gas Co. of Illinois—			
1st mtge 4¼s series A 1961	J-D	103½	--
Northern Indiana Pub Service—			
1st mtge 3⅛s series C 1973	F-A	101½	102½
Northern Indiana Transit 5s 1964		80	90
Northern Natural Gas Co—			
Serial debentures —			
1⅝s 1954	M-N	--	98
2⅜s 1964	M-N	--	98
2½s 1960	M-N	--	98
Northern Penna Power Co—			
1st mtge 2¾s 1975	J-J	96	98
Northern States Power (Minn)—			
1st mtge 2¾s 1974	F-A	--	98½
1st mtge 2¾s 1975	A-O	96¾	97
Northern States Power (Wis)—			
1st mtge 2⅝s 1977	A-O	--	96¾
Northwestern Elevated (Chic)—			
1st mtge 5s 1941	M-S	f45	45½
Stubs		f10¼	10⅝
Northwestern Penna Gas—			
1st cum inc 5s 1953 (w-s)	A-O	f31	--
Northwestern Pub Serv Co—			
1st mtge 3s 1973	A-O	98	--
Ohio Edison Co—			
1st mtge 3s 1974	M-S	100¼	100¾
1st mtge 2¾s 1975	A-O	--	95⅞
Ohio Power Co—			
Deb g 6s 2024	J-D	114	--
1st mtge 3¼s 1968	A-O	105¼	105¾
1st mtge 3s 1971	A-O	100	103
Ohio Public Service Co—			
1st mtge 2¾s 1976	J-D	94	95
Serial notes			
1.60% due 1952		97	98
Ohio Valley Water 5s 1954	J-J	130	--
Oklahoma Gas & Electric—			
1st mtge 2¾s 1975	F-A	94½	94¾
Oklahoma Natural Gas—			
1st mtge 2⅞s 1961	A-O	101¾	102½
Oregon Elec Ry 3s 1958	M-N	90¾	--
Ottawa Light Heat & Power—			
Ref & coll tr 4s 1957	A-O	83¾	--
Pacific Electric Ry—			
Refunding 5s 1961	M-S	101	103
Pacific Gas & Electric Co—			
1st & ref M 3½s ser I 1966	J-D	108¼	--
1st & ref M 3s ser J 1970	J-D	103	105
1st & ref M 3s ser K 1971	J-D	101⅜	102
1st & ref M 3s ser L 1974	J-D	100½	101½
1st & ref M 3s ser M 1979	J-D	--	100¼
1st & ref M 3s ser N 1977	J-D	101	104⅝
1st & ref M 2¾s ser P 1981	J-D	96¾	97¼
1st & ref M 2⅞s ser Q 1980	J-D	97½	97⅞
Pacific Power & Light Co—			
1st mtge 3¼s 1977	J-J	98¼	99¼
Pacific Telephone & Telegraph—			
2¾s debentures 1985	J-D	94	94½
2⅞s debentures 1986	A-O	96¾	97
3⅛s debentures 1987	A-O	102½	102¾
Panhandle Eastern Pipe Line—			
Serial debentures			
1.15% due May 1 1948		b1.50 less	⅜
1.25% due May 1, 1949		b1.75 less	⅜
1.35% due May 1, 1950		b2.00 less	½
1.40% due May 1 1951		b2.20 less	½
1.50% due May 1 1952		b2.40 less	½
1.60% due May 1 1953		b2.50 less	⅝
1.70% due May 1 1954		b2.60 less	⅝
1.80% due May 1 1955		b2.75 less	¾
1.90% due May 1 1956		b2.80 less	¾
2.25% due May 1 1957		b2.85 less	1
2.25% due May 1 1958		b3.00 less	1
2.25% due May 1 1959		b3.05 less	1
2.25% due May 1 1960		b3.10 less	1
2.25% due May 1 1961		b3.15 less	1
2.50% due May 1 1962		b3.20 less	1
2.50% due May 1 1963		b3.20 less	1
2.50% due May 1 1964		b3.20 less	1
2.50% due May 1 1965		b3.20 less	1
2.50% due May 1 1966		b3.20 less	1
2.50% due May 1 1967		b3.20 less	1
2.50% due May 1 1968		b3.20 less	1
2.50% due May 1 1969		b3.20 less	1
2.50% due May 1 1970		b3.20 less	1
2.50% due May 1 1971		b3.20 less	1
Paterson & Passaic Gas & Elec—			
consol gold 5s 1949	M-S	103⅜	--
Pennsylvania Electric Co—			
1st mtge 3⅜s 1972	J-J	105	--
1st mtge 3⅛s 1973	M-S	104	--
1st mtge 2¾s 1976	J-D	94½	96½
Pennsylvania Gas & Elec Corp—			
Deb gold 6s 1976 ser A	M-S	102	104
Pennsylvania Power Co—			
1st mtge 2⅞s 1975	M-N	96	97
Pennsylvania Power & Light Co—			
1st mtge 3s 1975	A-O	100	100¼
3s s f debs 1965	A-O	99	99¾

a Called for redemption, see page 3. b Basis. f Flat price. k Last sale. n Nominal. r Canadian price.

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Bid	Ask
Pennsylvania Telephone Corp—		
1st mtge 2⅞s 1975 J-J	97	99½
Penn Water & Power Co—		
Ref mtge & coll tr 3¼s 1964 J-D	105⅛	--
Ref. mtge & coll tr 3¼s '70 J-J	104	108
Peoples Gas (NJ) 1st 5s 1968 J-D	a105	--
1st s f 5½s 1960 J-D	a105	--
Peoria Service Co—		
1st s f 5s w w 1954 J-D	83	--
Philadelphia Company—		
4¼s coll tr s f 1961 J-J	106	106½
Coll trust serial notes—		
2⅝s July 1 1948	100¼	--
2⅝s July 1 1949	100¾	--
2⅝s July 1 1950	100¾	--
2⅝s July 1 1951	100¾	--
Ardmore Street 5s 1958 A-O	f52	55
Duquesne Light Co—		
1st 3½s 1965 J-D	a103¼	--
1st mtge 2¾s 1977 F-A	99½	100⅛
Duquesne Trac 1st 5s 1930 J-J	f55	--
Fort Pitt Traction 5s 1935	f52	--
Pittsburgh Rys 5s 1953 A-O	100	--
2d Ave Tr 1st 5s 1934 J-D	f63½	--
Southern Traction 5s 1950 A-O	f53	56
United Trac 5s 1997 J-J	f34	35
West End Trac con 5s 1938 J-J	f63½	--
Philadelphia Electric Co.—		
1st & ref mtge 2¾s 1971 J-D	--	99
1st & ref 2¾s 1967 M-N	98¾	99
1st & ref 2¾s 1974 M-N	98¼	99
1st & ref M 2¾s 1981 J-D	--	98¾
Philadelphia Electric Power Co—		
1st mtge 2⅝s 1975 J-J	95	96
Phila Transportation Co—		
Consol mtge 3-6s 2039 J-J	73¼	74¾
1st & ref mtge 3¾s ser B '70 J-D	97	99
Pittsburgh Canonsburg & Washington Ry 5s 1937	135	45
Pittsburgh Rys—See Phila Co		
Pittsburgh Trac 1st 5s 1927 A-O	f55	70
Portland Elec Pow 6s 1950 M-S	f143	146
Portland (Ore) Gas & Coke—		
1st mtge 3⅛s 1976 J-J	--	95½
Portland General Electric Co—		
1st mtge 3⅛s 1975 J-J	96½	98
1st mtge 3½s 1977 M-N	--	103
Potomac Edison Co—		
1st mtge & coll tr 3s 1974 A-O	99¾	100½
Potomac Electric Power—		
1st mtge 3¼s 1966 J-J	105¾	--
1st mtge 3¼s 1977 F-A	k114	Nov 13
Public Service Co of Colorado—		
1st mtge 2⅞s 1977 J-D	100	101¼
3s conv debs 1962 J-D	105	106
Public Service Co of Indiana—		
1st mtge 3⅛s ser F 1975 M-S	101½	102½
Conv debs 2¾s 1962 M-N	105	106
1st mtge 3⅛s ser G 1977 M-N	--	101¾
Public Service Co of N H—		
1st mtge 3¼s ser A 1973 J-J	105	106
1st mtge 2¾s ser B 1977 J-D	--	101.915
Public Service Co of Oklahoma—		
1st mtge 2¾s ser A 1975 J-J	97¼	98¼
Public Service Co of Pa—		
1st lien & coll 5½s 1953 J-D	98	--
Pub Serv Coordinated Transport		
1st & ref 4s 1990 J-J	105	107
1st & ref 5s 1990 J-J	118	--
1st & ref 5¾s 1990 J-J	123	--
1st & ref 6s 1990 J-J	126	--
Public Service Corp of N J—		
Trust cert 6% perpet M-N	146½	149
Eliz Plainf & Cent Jersey Ry—		
1st g 5s Dec 1 1950 J-D	106½	--
Elizabeth & Raritan River Ry—		
General 5s 1954 M-N	107	--
Elizabeth & Trent 5s 1962 A-O	125	--
J C Hob & Pat 4s 1949 M-N	102½	--
So Jersey Gas El & Trac—		
Guar 5s March 1 1953 M-S	114½	--
Public Service Elec & Gas Co—		
1st & ref mtge 3⅛s 1968 J-J	--	107
1st & ref mtge 3s 1972 M-N	--	103
1st & ref 5s 2037 J-J	141	164
1st & ref 8s 2037 J-D	220	--
Puget Sound Power & Light—		
1st mtge 4¼s 1972 J-D	106¼	107¼
Quebec Power—		
1st mtge & coll tr 3s ser E '62 M-S	81	83
Queensboro Gas & El 5s 1952 J-J	113	--
Conv g deb 5½s ser A 1952 A-O	104	105
Rensselaer Water 5s 1952	99	--
Republic Service Corp—		
1st coll trust 5s A 1951 J-D	99	--

Bonds—	Bid	Ask
Richmond (Ind) W W Corp—		
1st mtge 5s 1957 M-N	105	--
Rochester Gas & Elec Corp—		
Gen mtge 4½s 1977 ser D M-S	128	--
Gen 3¾s series H 1967 M-S	--	--
Gen mtge 3½s ser I 1967 M-S	--	--
Gen mtge 3¼s ser J 1969 M-S	108½	--
Rochester Telephone Corp—		
1st mtge 2½s ser A 1981 A-O	87	--
Rochester Transit Corp—		
S f 4½s inc A notes 1958 M-S	97	99
S f 4½s inc B notes 1958 M-S	95	99
Safe Harbor Water Pow Corp—		
1st mtge 3s 1981 M-N	100	108¼
Saguenay Power Co, Ltd—		
1st mtge 3s ser A 1971 M-S	95	97¾
St. Clair County (Ill) Gas & El—		
1st cons 5s 1959 M-S	120	--
St Joseph Light & Power Co—		
1st mtge 2⅝s 1976 A-O	98½	99¾
San Diego Gas & Electric Co—		
1st mtge 3⅜s 1970 J-J	106	--
San Francisco Bay Toll Bridge—		
Cum inc 3s 1977 M-N	f96½	--
San Joaquin Lt & Power Corp—		
Unif & ref 6s 1952 series B M-S	115	117
Scranton-Spg Brook Water Serv—		
1st mtge 2⅞s 1976 M-S	97	98
Scranton Trans ser A 5s 1959 A-O	99	--
4s series B 1959 A-O	98	99¾
Income 3s Apr 1 1959 M-N	f45	47
Seattle Gas 1st mtge 3⅛s 1976 J-J	92	96
Second Ave Traction—		
See Philadelphia Co		
Seneca Gorham Telep 6s 1951	f62	--
Shawinigan Water & Power Co—		
1st & coll 3½s ser H 1970 J-J	85½	87
1st & coll 3½s ser J 1970 F-A	85½	87
1st & coll 3s series L 1961 M-S	82¼	84
1st & coll 3s series N 1971 M-N	81½	82½
Sioux City Gas & Electric Co—		
1st mtge & coll tr 2¾s 1975 J-D	94	95½
South Bay Consolidated Water—		
1st refunding 5s 1950 M-N	98½	100
South Carolina Elec & Gas Co—		
1st mtge 3⅜s 1973 J-J	105	--
South Carolina Power Co—		
1st & ref mtge 3s 1975 J-J	98	--
1st & ref mtge 3s 1977 M-N	--	103
South Jersey Gas Co 4⅛s 1977 A-O	101	107
South Jer G E & T—		
See Pub Service Corp		
Southeastern Corp—		
5s debenture 1964 J-D	93	95
Southern Bell Tel & Tel—		
3s debentures 1979 J-J	101¾	108
2¾s debentures 1985 F-A	94½	94¾
2⅞s debentures 1987 J-J	96¾	97½
Southern California Edison—		
1st & ref mortgage 3s 1965 M-S	102⅛	102½
Southern California Gas Co—		
1st mortgage 3¼s 1970 A-O	105¾	106
1st mtge 2⅞s 1977 J-J	98½	99½
Southern California Water Co—		
1st mtge 2⅞s 1977 M-N	--	103
Southern Counties Gas (Calif)—		
1st mortgage 3s 1971 J-J	98	100
1st mortgage 3s 1977 M-S	--	107½
Southern G & E (Fla) 5s 1953 J-J	86½	89
Southern New England Telephone—		
1st 5s 1948 J-D	103½	--
Southern Traction—See Phila Co		
Southwest Nat Gas inc 6s 1966 A-O	--	98
Southwestern Bell Telephone—		
40-year 2¾s debs 1985 A-O	94¼	94⅞
Southwestern Gas & Electric Co—		
1st mtge 3¼s series A 1970 F-A	103	105
Spokane Gas & Fuel—		
1st & ref 3s extd 1974 F-A	--	80
Steubenville Wellsburg & Weirton Ry 5s partic certificates A-O	f25	--
Syracuse Lighting 5s gold 1951 J-D	111	--
Tampa Electric Co—		
1st mtge 2⅝s 1976 F-A	95	--
Telephone Bond & Share Co—		
Debenture 5s 1958 J-D	99½	100½
Tennessee Gas & Transmission—		
1st M pipe line 2¾s 1966 A-O	98	99
1st M pipe line 3s 1967 M-S	99¾	--
Texas Electric Service Co—		
1st mtge 2¾s 1975 M-S	96½	97½
1st mtge 2⅞s 1977 A-O	--	101.51
Texas Gas Utilities Co—		
1st 2-6s 1951 M-S	f29½	33
Texas Power & Light—		
1st mtge 2¾s 1975 M-N	96¼	97¼
1st mtge 3s 1977 A-O	101	--
Third Avenue Ry (New York)—		
1st ref g 4s 1960 J-J	82	82½
Adj inc g 5s Jan 1 1960 A-O	63¾	64
Toledo Edison Co—		
1st mtge 2⅞s 1977 A-O	99	100
Traction Terminal Corp 5s 1957 J-J	96	99

Bonds—	Bid	Ask
Trenton Gas & Elec g 5s 1949 M-S	103⅜	--
Twin City Rapid Transit Co—		
4s coll trust 1964 A-O	93	94
Union Electric Co of Missouri—		
1st mtge & coll tr 3⅜s 1971 M-N	--	108⅞
1st mtge & coll tr 2¾s 1975 A-O	98½	99⅝
Union Elevated RR (Chicago)—		
1st 5s 1945 A-O	f45¼	45¾
Stubs	10¼	10⅝
Union Gas Co of Canada—		
1st 4½s 1950 J-D	84¼	--
Union Passenger Railway—		
1st 4s Mar 31 1961 A-O	100	--
2d ext 4s Mar 31 1960 A-O	100	--
Union Traction 4s 1952 J-J	104	--
United Cities Utilities Co—		
1% fixed 4% cont interest due April 1 1969	68	72
Coll sf 4s April 1964	88	93
United Elec Co of N J 4s 1949 J-D	103¾	104
United Elec Rys (Providence)—		
Gen ref mtge 5s Jan 1951 ser A	104	--
Gen ref mtge 4s Jan 1951 ser B	100	--
United Rys Cos 4% ctfs 1949 J-J	101	--
United Railways of Havana—		
Equip 7½s Feb 15 1936 F-A	f58	63
United Securities Co Ltd—		
Coll s f 3s series A 1952 M-N	--	99
Coll s f 3s series B 1952 M-N	85	--
United Traction (Albany)—		
Income 4s series C 1983	60	--
United Trac (Pgh)—See Phila Co		
United Transit Co—		
4s s f debs 1960 M-N	--	98
Upper Peninsula Power Co—		
1st mtge 3¼s 1977 M-N	--	100½
Utah Power & Light Co—		
1st mtge 2¾s 1976 M-N	95	96
Utica G & E ref & ext 5s 1957 J-J	122	--
Utica & Mohawk Valley Ry—		
1st 4½s 1941 M-S	f49	--
Virginia Electric & Power—		
1st & ref M 2¾s ser E 1975 M-S	97⅜	100¾
Washington & Canonsburg 5s 1932	f20	40
Washington Elec Street Ry 5s 1927	f20	40
Washington Gas & Electric Co—		
6s 1960 (double stamped) F-A	f34½	35½
Washington Gas Lt 5s 1960 M-N	121	--
Washington Water Power Co—		
1st mortgage 3½s 1964 J-D	107¾	108¼
Waterloo Cedar Falls & No Ry—		
1st cum income 5s 1982 J-J	f74	77
Waukesha Gas & Electric Co—		
1st 5s 1959 J-J	125	--
West End Traction—See Phila Co		
West Liberty & Sub 5s 1938	f52	55
West Penn Elec deb 5s 2030 A-O	106¾	107½
West Penn Power—		
1st mtge 3½s series I 1966 J-J	106¾	110
1st mtge 3s series K 1970 M-S	101¼	--
1st mtge 3s ser L 1974 M-N	102½	103½
West Penn Traction 1st 5s 1960 J-D	120⅛	123
West Philadelphia Pass Ry—		
1st extended 3½s 1956 A-O	98	--
West Texas Utilities Co—		
1st mtge 3⅛s 1973 F-A	101	103
Westchester Lighting Co—		
1st 5s stamped gtd 1950 J-D	109¼	113½
Gen mtge 3½s gtd 1967 J-J	--	105½
Westchester Service Corp—		
1st cum inc 4s 1953 A-O	f12	15
Western Light & Telephone Co—		
1st mtge 3s ser A 1975 J-J	102	105
Western Union Telegraph—		
Fdg R E mtge 4½s g 1950 M-N	96½	97½
25-year gold 5s 1951 J-D	92½	93
30-year 5s Mar 1 1960 M-S	86½	87
Wisconsin Electric Power—		
1st mtge 2⅝s 1976 J-D	--	96⅜
Wisconsin Gas & Electric—		
1st mortgage 3½s 1966 A-O	103½	105
Wisconsin Michigan Power Co—		
1st mortgage 3¾s 1961 J-J	102¾	--
Wisconsin Power & Light—		
1st mtge 3¼s ser A 1971 F-A	104	105½
Wisconsin Public Service Corp—		
1st mortgage 3¼s 1971 J-J	k104¾	Nov 17
1st mtge 3s 1977 M-N	--	100¾
Wolverine Power adj 4½s Mar 1 '59	f50	52
Wyoming Valley Public Service—		
1st & refunding 3-6s 1971 A-O	f143	--
Yonkers Elec Light & Power Co—		
2⅝s debentures 1976 J-J	96	97½
York Haven Water & Power—		
1st 5s 1951 J-D	109½	111

a Called for redemption, see page 3. b Basis. e Ex income coupon. f Flat price. k Last sale. n Nominal. r Canadian price. x Ex-interest.

Insurance Stocks

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

	Par	Bid	Ask
Aetna Casualty & Surety Co	10	79	82
Aetna Ins (Hartford)	10	40½	--
Aetna Life (Hartford)	10	41	43
Agricultural (Watert'n)	25	62	64
Allemania Fire (Pgh)	10	25	26½
Amer Alliance (N Y)	10	18⅜	19⅜
Amer Automobile (St Louis)	4	34	36½
American Casualty— (Reading Pa)	5	9½	9⅜
American Equitable Assurance Co of N Y	5	14½	16
Amer Fidel & Casualty	5	11¼	11¾
Amer Fire (Wash'ton)	100	150	--
Amer Home Fire (N Y)	10	9½	11
Amer Insur (Newark)	2½	15½	16
Amer Reinsur (N Y)	10	28	31
Amer Reserve (N Y)	10	17	17½
Amer States (Indpls)— Class A	10	30	33
Preferred		24	25
Amer Surety (N Y)	25	55¾	57¾
Amicable (Waco Texas)	10	36	39
Automobile Ins (Hartf)	10	31	34
Baltimore Amer (Balt)	2½	4¾	5
Bankers National Life	10	32	--
Bankers & Shipp (N Y)	25	69	72
Boston (Boston)	10	64	67
Buffalo Insurance	100	300	310
Camden Fire (Camden)	5	18½	19
Carolina (Wilmington N C)	10	24	--
Central Surety & Ins Corp (Kansas City)	20	75	78
City of New York (NY)	10	15	17
City Title Insurance	5	8	10
Colonial Life (Jersey City)	100	98	103
Columbian National Life (Boston)	100	235	250
Commonwealth Life (Louisville Ky)	10	22	--
Conn Genl Life (Hartf)	10	69	71
Continental Amer Life (Wilmington Del)	10	44½	47½
Continental Assurance (Chicago Ill)	10	65*	67
Continental Casualty (Hammond Ind)	10	48¼	49
Continental Ins (N Y)	10	53½	54½
Eagle Fire (Newark)	1.55	1⅜	1⅝
Employers Casualty (Dallas Texas)	10	58	--
Employers Group Assn.	*	26½	28½
Employers Reins (K C)	10	68½	71
Excelsior (N Y)	5	8	--
Excess Insur (N Y)	5	7½	--
Federal Ins (Jer City)	10	48	51
Fidelity & Dep (Balt)	20	147	150
Fidelity-Phenix (N Y)	10	57	57½
Fidelity Union Life (Dallas Texas)	10	40	--
Fire Assoc of Phila	10	48¼	49
Fireman's (Wash'ton)	20	31	--
Firemans Fund (S F)	10	93	94
Firemens Ins (Newark)	5	11¼	12¼
Franklin Fire (Phila)	5	18⅝	19⅞
General Reinsurance	10	23¾	25¾
Georgia Home	10	21	--
Germantown Fire	20	32	--
Gibraltar Fire & Mar	10	15	--
Glens Falls Insurance (Glens Falls, N Y)	5	38¼	40¼
Globe & Republic	5	7⅛	8⅛
Globe & Rutgers Fire	15	19	22
5% 2d preferred	15	78	82
5% junior pfd	15	--	82
Great Amer Indemnity (New York)	2	14	15½
Great Amer Ins (N Y)	5	27¼	27½
Great National Life (Dallas Texas)	10	35	--
Great Southern Life (Houston Texas)	10	32½	--
Gulf Insurance (Dallas Texas)	10	33	35
Halifax Insurance	10	12½	13¼
Hanover Fire (N Y)	10	24⅞	26¾
Hartford Fire (Hartf)	10	106¾	110½
Hartford Steam Boiler (Hartford)	10	29½	32½
Home (New York)	5	23	24¾
Home Indemnity (NY)	3	19	--
Homestead Fire (Balt)	10	11	--
Insurance Co of North America (Phila)	10	92	94
Jefferson Standard Life (Greensboro N C)	10	27	28
Jersey Ins Co of N Y	20	34	37
Kansas City Fire & Marine	10	19½	20¼
Life & Casualty (Nashville Tenn)	3	19	20
Lincoln Nat'l Life (Fort Wayne Ind)	10	57½	59½
Maryland Casualty	1	12⅜	13⅜
$2.10 prior pfd	10	49½	50½
$1.05 conv pfd	5	20½	21
Mass Bonding & Insur (Boston) new	5	27	29
Merchants Fire Assur (New York)	5	26¼	28¼
Merchants & Mfrs of New York	4	5¼	6¼
Missouri State Life (St Louis)		8	8½
Monumental Life (Balt Md)	10	40	41½
Natl Casualty (Detroit)	10	26	28
National Fire (Hartf)	10	43	45½
National Liberty (N Y)	2	4¾	5½
Natl Union (Wash)	10	16	--
Natl Union Fire (Pitts)	5	29	31
New Amsterdam Casualty (Baltimore)	2	26⅜	28¾
New Brunswick Fire (New Brunsw'k N J)	10	19	21
New Hampshire Fire (Manchester N H)	10	43½	45
New World Life	10	11¾	12¼
New York Fire Insur	5	10½	12
Northeastern (Hartf)	5	6¼	7¼
North River Ins (N Y)	2½	23	23½
Northern Ins Co (NY)	12½	70	73
Northwestern Fire & Marine Ins (Minn)	10	24	--
Northwestern Nat'l Ins (Milwaukee)	25	120	125
Nor'western Nat'l Life (Minneapolis Minn)	7½	19	--
Ohio Casualty (Hamilton Ohio)	5	36¼	--
Old Line Life (Milwaukee Wis)	10	24	26
Ohio State Life (Columbus, Ohio)	10	19½	--
Pacific Fire (N Y)	25	95	100
Pacific Indemnity	10	48	51
Pan-Amer Life (N O)	10	33	--
Peerless Casualty (Keene N H)	5	13	13½
Philadelphia Life Ins	10	--	--
Phila Natl Ins (Phila)	10	12¼	13
Phoenix Ins (Hartford)	10	81	84
Preferred Accident (New York)	5	3⅛	4
Providence-Washington (Providence)	10	31½	32
Reinsur Corp (N Y)	2	4⅛	5¼
Reliance Insur (Phila)	10	19¼	20
Reliance Life (Pittsburgh)	50	90	--
Republic Ins (Dallas)	10	27	28
Revere (Paul) Fire	10	18	20
Rhode Island Insurance (Providence)	6	1⅝	2⅛
Rochester American (Rochester)	10	27	--
St Paul Fire & Marine	12½	68	70
Seaboard Fire and Marine (N Y)	10	9¼	11
Seaboard Surety (N Y)	10	48½	50
Security Ins (N Hav)	10	23¼	25¼
Southland Life (Dallas, Texas)	*	45	--
Southwestern Life (Dallas, Texas)	10	55	56
Springfield Fire & Mar (Springfield, Mass)	10	38	39¼
Standard Accident (Detroit, Mich)	10	30	32
Sun Life Assur (Can)	100	375	390
Travelers (Hartford)	100	528	538
Trinity Universal Life (Dallas Texas)	10	20	22
United Fidelity Life (Dallas, Texas)	10	50	--
U S Casualty conv pfd	2	10¼	11
U S Fidelity & Guaranty (Baltimore)	2	45¾	47¾
U S Fire (New York)	4	46¾	48¾
U S Guarantee Co	10	63¼	66¼
Universal Insur (N J)	8	19½	20½
Universal Life & Accident (Texas)	10	85	93
West Coast Life (S F)	5	13¼	14
Westch'ter Fire (N Y)	2½	31	33

*No par value. n Nominal. t New stock. x Ex-dividend

Great Britain

(All prices are U. S. Dollars per £20 principal amount flat)

Bonds—	Bid	Ask
2½s Annuities	35¼	36¼
2½s "Consols"	35¼	36¼
4s "Consols"	46	47
3s conv loan 1953 option 1948	42⅜	43⅜
3½s conv of 1921-1961	44¼	45¼
1¾s Exchequer bds '50	42¼	43¼
2½s funding loan 1961 option 1956	41⅛	42⅛
¾s funding loan 1957 option 1952	42⅜	43⅜
3s funding loan 1969 option 1959	42½	43½
4s funding loan 1990 option 1960	48½	49½
3s nat'l defense 1958 option 1954	43⅛	44⅛
2½s national war 1951 option 1949	42½	43½
2½s national war 1953 option 1951	42⅜	43⅜
2½s national war 1954 option 1952	41⅝	42¾
3s savings bonds 1965 option 1955	42½	43½
3s savings bonds 1970 option 1960	43	44
1s victory bonds of 1919	48	49
3s war loan 1950 option 1955	42⅝	43⅝
3½s war loan 1952	43¾	44¾

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

PUBLIC UTILITY STOCKS	Par	Bid	Ask
Alabama Power Co $4.20 pfd	100	96½	98½
Allegheny Traction—See Phila Co			
Allied Gas Co	10	11½	13½
Altoona & Logan Valley Elec Ry	*	13	14
Amer Cable & Radio Corp	1	4⅜	4⅞
American & Foreign Power com	*	2¼	2⅜
$7 preferred	*	91½	93
$7 2d preferred series A	*	8⅞	9⅛
$6 preferred	*	79	84
American Gas & Electric com	10	32¼	32½
4¾% preferred	100	111	111⅞
American Gas & Power Co	1	8	9
Warrants		5¼	5¾
American Light & Traction	25	16	16⅛
6% preferred	25	30⅜	31
American Power & Light common	*	8½	8⅝
$6 preferred	*	94	95
$5 preferred	*	84	84¾
Amer Railways com stamped	50c	2½	3¼
Common unstamped	50c	12½	--
American States Utility common	1	6⅜	6¾
5½% preferred	25	21	22
American Superpower Corp com	10c	¾	1⅛
Preferred $6 series	*	48	50
Amer Telephone & Telegraph	100	152⅜	152¾
Rights		1¼	1⅛
Amer Utilities Service Corp	20	23	--
American Water Works Co	5	16⅜	16⅞
American Wtr Works & Elec com	*	7½	8¼
Appalachian Electric Power—			
4½% preferred	100	102	104
Arizona Edison common	5	13	15
$5 preferred	*	99	--
Arizona Power Co 5% pfd	100	90	95
Arkansas Missouri Power	3	x13¼	13¾
Arkansas Natural Gas common	*	5¼	5½
Class A non-voting common	*	5¼	5⅜
6% preferred	10	10⅞	11
Arkansas-Okla Gas Co common	1	9	--
6% non-cum preferred	100	85	--
Arkansas Power & Light $7 pfd	*	111	113
$6 preferred	*	110	112
Arkansas Western Gas	5	14	--
Associated Gas & Electric Co—			
Common		2c	8c
Common class A		2c	8c
$4 preference		--	⅜
$5 preference		--	⅜
$5.50 preference		--	⅜
$6 preference		--	⅜
$6.50 preference		--	⅜
$7 preference		--	⅜
$5 preferred		--	⅜
$5.50 preferred		--	⅜
$6 preferred		--	⅜
$6.50 preferred		--	⅜
Associated General Utilities—			
See Investing Companies			
Assoc Telep Co Ltd 4½% pfd	20	19	20
Assoc Telep & Teleg $6 pfd	*	x60	62
$7 1st preferred	100	x69	72
$4 preferred	*	16	18
Class A	*	7	8
Atlanta Gas Light common	10	16⅜	17⅛
4½% preferred	100	106	--
Atlantic City Electric com w d	10	16¼	16¾
4% preferred	100	98	100½
Atlantic Greyhound Corp—			
4% preferred	100	90	95
Baltimore Transit Co com	*	3½	4
5% 1st preferred	100	18¼	20
Bangor Hydro Electric common	15	28	29½
7% preferred	100	160	--
Barcelona Trac Light & Pwr ord	*	2½	--
Bell Telephone (Canada)	100	137	138¼
Canadian Price		169¾	170
Beverly Gas & Electric Co	25	53	56
Biddeford & Saco Water	100	84	--
Birmingham Electric Co—			
Common	*	14¼	15
4.20% preferred	100	93	94
Birmingham Gas common	2	10½	12
$3.50 prior preferred	50	69	71
Birmingham Water Works—			
6% preferred	100	110	114
Black Hills Power & Light com	1	16½	17½
4.20% preferred	100	90	94
Blackstone Val G & E $6 pfd	100	115	--
Boston Edison Co	25	40	41
Boston Elevated Ry—			
Unstamped	100	57½	59½
Stamped	100	19	20
Brazilian Tr Lt & Pow ord	*	16	16½
Bridgeport Gas Light	*	23⅛	24
Bridgeport Hydraulic Co	10	39	41
British Columbia Power Corp—			
Class A	*	20½	22
Class B	*	2⅛	2½
Brockton Edison Co	25	33	38
Brockton Gas Light Co	25	14	15
Brooklyn Manhattan Transit	*	⅛	¼
Bklyn Teleg & Mess'ger gtd	100	75	--
Brooklyn Union Gas	*	16¾	16⅞
Buffalo Niagara Electric Corp			
3.60% preferred	100	90¼	92
Cable & Wireless Ltd—			
Amer dep rcts 5½% pfd	£1	2½	2⅞
California Elec Power com	1	7½	8¼
$3 preferred	50	56	59
$2.50 preferred	50	45	46½
California-Oregon Power Co—			
Common	20	21	22½
6% preferred series of 1927	100	109½	--
6% preferred	100	112	--
7% preferred	100	128	--
California-Pacific Utilities—			
Common	20	31½	32½
5% preferred	20	n20	--
California Water Service—			
Common	25	31½	32½
4.4% preferred ser C	25	24¼	25¼

Stocks—	Par	Bid	Ask
California Water & Telephone—			
Common	25	30½	32½
$1.20 preferred	25	23	25
Canadian Marconi Co	1	1⅝	1¾
Capital Transit (Wash D C)	100	15	16¼
Carolina Power & Light com	*	29¾	30
$5 preferred	*	114	116
Carolina Tel & Tel	100	161	--
Casco Bay Lt & Water—			
6% preferred	100	100	--
Central Arizona Lt & Power Co—			
Common	*	9⅛	9⅝
$1.10 preferred	25	22½	--
Central Electric & Gas common	1	7½	8
4¾% preferred A	50	48	50
Central Hudson Gas & Elec com	*	7¾	8⅛
4½% preferred	100	109	--
Central Illinois Elec & Gas	15	19	19¾
4.10% pfd series A	100	93	96
Cent Illinois Light 4½% pfd	100	102	105
Central Illinois Pub Serv Co—			
4% preferred	100	88	91
Central Kansas Power 4¾% pfd	100	107	--
Central Louisiana Electric	10	25	26
Central Maine Power Co—			
Common	10	18	19½
3.50% preferred	100	79	79¾
Central N Y Power Corp—			
3.40% preferred	100	81¾	83¾
Central Ohio Light & Power	10	26½	27½
Central Power & Light (Texas)—			
4% preferred	100	92¼	95½
Central Public Utility—			
Common	1	2c	5c
$4 preferred	*	⅛	⅜
Central and South West Corp	5	9	9⅛
Central States Edison	1	4⅛	4⅜
Central States Elec Co (Iowa)—			
Class A common	25	15½	--
Central States Electric Corp	1	1	1⅛
Legal		⅜	⅝
Central States Pow & Lt $7 pfd	*	8¼	9
Central Telephone Co—			
$2.50 preferred series A	50	49½	51½
Cent Vermont Public Service—			
Common	*	10½	11¾
4.15% preferred	100	79	82
Central West Co v t c	5	3½	4¼
"Chade" Compania Hispano Americano de Electricidad—			
Series A, B and C		150	--
Series D and E		25	27
Chicago Aurora & Elgin Ry—			
Units		1.65	1.80
Cincinnati Gas & Electric—			
Common	8.50	23¾	24
4% preferred	100	103	105
Cincinnati Street Ry	25	8¼	8⅝
Cincinnati & Suburb Bell Telep	50	77¼	78
Cities Service com	10	36½	36⅝
$6 preferred	100	167½	168½
60c preferred B	*	16½	17
$6 preferred BB	*	165	--
Citizens Gas Fuel Co	*	½	--
Citizens Traction—See Phila Co—			
Citizens Utilities Co	1	8¾	9¼
Citizens Water Co of Wash (Pa)—			
7% preferred	100	105	--
City Water Co (Chattanooga)—			
5% preferred	100	104½	--
City Water (New Castle) pfd	100	103	--
Cleveland Elec Illuminating com	*	34¾	35½
$4.50 preferred	*	109	109½
Colonial Utilities Corp	1	3½	4¼
Colorado Central Power Co	10	28½	30
Columbia Gas & El Corp (Del)	*	11¾	11⅞
Columbus & Southern Ohio Elec—			
Common	10	37	38½
4¼% preferred	100	103½	105½
Commonwealth Edison Co	25	25⅜	25½
Commonwealth Gas Corp	1	4⅜	5⅜
Commonwealth & Southern	*	2⅝	2¾
$6 preferred	*	102¼	103
Optional warrants		⅛	⅜
Commonwealth Tel (Pa) 7% pfd	20	19	--
Commonwealth Water Co—			
5½% preferred	100	106½	--
Commonwealth Water & Light—			
7% preferred	*	109	--
Community Gas & Power cl A	50c	40c	46c
Community Public Service	25	28	29
Community Water Service com	1	35c	40c
Concord Electric common	*	44	--
6% preferred	100	120	--
Conn Gas & Coke Sec $3 pfd	*	35	36½
Common	*	½	¾
Connecticut Light & Power com	*	56¾	58¾
$2 preferred	*	50½	51½
$1.90 preferred	*	48	49
Connecticut Power	25	39	41
Connecticut Ry & Lighting	100	7½	9
5% preferred	100	77	82
Consol Elec & Gas $6 pfd	*	121	124
Cons Edison Co of N Y com	*	21¼	21¼
$5 preferred	*	105½	105¾
Consolidated Gas Co (Pgh)—			
4% gtd preferred	50	42	44
Consolidated Gas Elec & Power Co of Baltimore common	*	69	69½
4½% preferred series B	100	114½	117
4% preferred series C	100	103½	107
Consolidated Gas Utilities	1	8¾	8⅞
Consolidated Natural Gas	15	50½	51
Cons Trac (Pittsb)—See Phila Co			
Consumers Gas (Reading)	25	25	26½
Consumers Gas (Toronto)	100	154½	155
Consumers Power Co common	*	32½	33
$4.50 preferred	*	108½	109
Crescent Public Service	1	2¼	2⅝
Cuban Telephone common	100	91	--
6% preferred	100	108	--
Cumberland Gas com v t c	1	4⅜	5⅛

Stocks—	Par	Bid	Ask
Dallas Power & Light com	*	75	--
4½% preferred	100	110	114
Dallas Railway & Terminal Co	20	15	15¾
7% preferred	100	110	--
Dayton Power & Light com	7	25¾	26½
$3.75 ser A preferred	100	94	95
$3.75 ser B preferred	100	93	94
Delaware Power & Light—			
Common	13½	16¼	17
4% preferred	100	102	104
3.70% preferred	100	95	--
Denver Tramway common	*	4	5
New 1st preferred	*	22	24
Old preferred		--	--
Derby Gas & Elec Corp	*	19	20½
Detroit & Canada Tunnel	10	19¾	22¾
Detroit Edison	20	20⅞	21
Detroit International Bridge	1	12½	13
Dominion Bridge Co., Ltd	*	24	29
Duke Power Co	100	79	80
Duquesne Light—See Phila Co			
Duquesne Nat Gas common	*	⅝	¾
$4 preferred	*	23	--
$5 preferred	*	17	22
East Coast Electric Co	10	18¼	19
East Coast Public Service v t c	1	52	--
East St Louis & Interurban Water Co. 6% pfd	100	105	--
7% preferred	100	106½	--
Eastern Gas & Fuel Assoc's com	*	3¾	4
6% preferred	100	79½	80½
4½% prior preferred	100	88	89¼
Eastern Mass St Ry com	100	3¼	6
6% 1st pfd stamped	100	70½	75
6% pfd B stock	100	90	--
5% adjustment stock	100	24	25
Eastern Minn Power 6% pfd	*	7	--
Eastern Util Assoc common	*	22½	23¼
Convertible stock	*	4	4½
Electric Bond & Share com	5	11⅛	11⅝
$3.50 pfd (stubs)		3	3¼
$4.20 pfd (stubs)		3⅜	3¾
Electric Power & Light Corp	*	15½	15⅝
$7 preferred	*	146	149
$6 preferred	*	134	137
2d preferred series A	*	130	135
Optional warrants		4⅛	4⅜
El Paso Electric Co (Texas)—			
Common	*	22¾	23½
$4.50 preferred	*	106	--
El Paso Natural Gas common	3	58	59
4.10% preferred	100	100½	102
Elizabethtown Water Cons	100	133	--
Elizabeth Consolidated Gas	100	109	113
Empire & Bay State Tel gtd	100	50	60
Empire District Elec common	10	12⅜	13⅛
5% preferred	100	101⅞	104
Empire Power Corp—			
See Investing Companies			
Empire Southern Gas	1	17½	18½
Engineers Public Service—			
Ex-distribution		1⅝	1⅞
Erie Coach	*	70	--
Essex Company	50	63	--
Fairmount Park Transit com	*	3½	--
Preferred	10	‡--	--
Fall River Elec Light	25	62	--
Fall River Gas Works	25	27½	30
Federal Light & Traction Co	15	25½	26¼
Stubs for preferred		4	5½
Federal Liquidating—			
When distributed	10c	⅞	1
Federal Power & Light	50	¾	--
Federal St & Pleasant Valley—See Philadelphia Co			
Federal Water & Gas Corp	5	27¼	28
Fitchburg Gas & Elec Light	25	47½	48½
Florida Power Corp com	7.50	14	14⅛
4% preferred	100	85	92
Florida Power & Light Co.—			
4½% preferred	100	89	90½
Florida Public Utilities Co	3	8	10
Florida Telephone Corp	10	10	11
Franklin Telegraph gtd	100	35	40
Frontier Power Co	5	8½	9½
Galveston-Houston Co	5	12	13
Gandy Bridge	*	25c	--
Gary Railways	1	11	12
Gatineau Power common	*	15¼	16¼
5% preferred	100	88	92
5½% preferred	100	r109⅝	--
Gen Gas & Elec (Del) com A	*	4⅞	5⅛
$5 prior preferred	*	85	--
6% preferred	*	140	--
7% preferred	*	150	--
General Public Service Corp—			
See Investing Companies.			
General Public Utilities Corp	5	12¼	12½
Gen Telephone Corp common	20	26¾	27
Warrants	*	⅝	¾
4.40% conv preferred	50	49¼	50
Georgia Power $6 preferred	*	113	115
$5 preferred	*	110¾	--
Gold & Stock Telep gtd	100	118	122
Great Lakes Utilities	1	⅝	--
Green Mt Power Corp $6 pfd	*	†55	75
Greenwich Gas Co com	*	13	--
$1.25 partic preferred	*	22½	--
Greenwich Water Sys 6% pfd	100	101	--
Greyhound Corp com	*	11½	11⅝
4¼% preferred	100	99	100
Gulf Coast Water Co	5	6	--
Gulf Power $6 preferred	*	105	--
Gulf Public Service Co	4	8¾	9¼
Gulf States Util Co com	*	14	14⅛
$4.40 preferred	100	101⅛	103
Hackensack Water Co	25	34	35¾
Hamilton Bridge	*	6¼	6½
Hamilton Gas Corp	1	8½	--
Harrisburg Bridge	20	53	--
Harrisburg Gas common	100	97	--
4½% preferred	100	107	--

*Without par value. †Company omitted Dec. 1 dividend payment. ‡Redemption call reported. a Called for redemption, see page 3. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend. y Ex-stock rights.

PUBLIC UTILITY STOCKS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks—	Par	Bid	Ask
Harrisburg Railways	*	4	4½
Hartford Electric Light	25	54½	55½
Havana Electric Railway com	1	½	⅞
6% 1st preferred	100	1¾	2½
Havana Elec & Util $5 pfd	*	16	--
6% preferred	*	88	--
Haverhill Electric Co	25	25	27
Haverhill Gas Light	25	20½	22
Hawaii Cons Ry 7% pfd A	20	7¼	8
Holyoke Street Ry	25	10	14
Holyoke Water Power	10	18	19
Houston Lighting & Power com	*	38½	39½
$4 preferred	*	104	106
Houston Natural Gas common	*	46½	--
5% preferred	50	51½	52½
Hudson & Manhattan com	100	4⅜	4⅝
5% non-cum preferred	100	10¼	11
Huntington Water 7% pfd	100	105	--
Idaho Power Co common	20	30½	30½
4% preferred	100	98	100
Illinois Commercial Telephone (Madison Wisc) 4¾% pfd	*	94	97
Illinois Power Co common	*	25¾	26¼
5% conv preferred	50	52¾	53½
Indiana Assoc Telep $2 pfd	*	39	42
Indiana Gas & Water Co	*	15¼	16¾
Indiana & Michigan Electric—			
4⅛% preferred	100	101	103
Indiana Telephone Corp	100	55	--
Indianapolis Power & Light com	*	21¼	21½
4% preferred	100	90	93
Indianapolis Ry Co v t c	*	10	12½
Indianapolis Water class A	*	20	21¼
5% preferred A	100	105	--
Inter-Mountain Telephone Co—			
Voting stock	10	10½	14
International Hydro-El Sys A	25	6⅝	6¾
Conv pfd $3.50 series	50	60⅜	62
International Ocean Teleg gtd	100	80	85
International Power Securities	*	⅜	⅝
$6 preferred series A	*	5¼	5¾
International Rys of Buffalo com	*	5c	25c
7% preferred	100	½	2
International Teleg of Me gtd	100	25	--
International Telep & Teleg	*	12¼	12⅜
Foreign share certificates	*	12¼	12⅜
International Utilities—			
See Investing Companies.			
Interstate Natural Gas	*	20½	22½
Interstate Power pfd $7	*	7	7½
$6 preferred	*	6	9
Investors Telephone Co	*	51	53
Iowa Electric Co—			
7% preferred A	100	94½	97½
6½% preferred B	100	93	96½
Iowa Elec Light & Power Co—			
7% preferred A	100	115	117
6½% preferred B	100	107½	110
6% preferred C	100	107	109
Iowa Power & Light Co—			
3.30% preferred	100	89	--
Iowa Public Service Co com	15	16¼	17
3.75% preferred	100	92	97
Iowa Southern Utilities	15	13½	14½
Italian Superpower—			
See Investing Companies.			
Jacksonville Gas Corp	5	32	33½
Jamaica Water Supply com	*	34	36
$5 preferred	*	107	--
Jersey Central Power & Light—			
4% preferred	100	88	89½
Kansas City Power & Light—			
3.80% preferred	100	98	99¾
Kansas City Public Service Co—			
Common vtc	5	2	2¼
5% preferred vtc	70	21	23
Kansas Electric Power Co—			
5% preferred	100	108	110
Kansas Gas & Elec 7% pfd	100	123½	127
6% preferred	*	112	--
Kansas Neb Nat Gas common	5	16¼	17
$5 preferred	*	103½	105
Kansas Power & Light—			
4½% preferred	100	108¼	109¼
Kentucky Utilities 4¾% pfd	100	101½	102½
Kings County Lighting Co—			
7% preferred series B	100	51	54
5% preferred series D	100	38½	44
Laclede Gas Light	4	5	5⅛
Lake Superior District Power—			
Common	30	22	23
5% preferred	100	106½	--
Lawrence Gas & Elec Co	25	42	43½
Lexington Telephone com	*	42	46
5.20% preferred	100	106	107
Lexington Water Co 7% pfd	100	105	--
Lone Star Gas Corp	10	20¾	21⅜
Long Island Lighting common	*	⅛	⅝
7% pfd A (ctfs of dep)	100	56	57
6% pfd B (ctfs of dep)	100	48½	49
Los Angeles Transit Lines	10	5⅝	6⅛
Louisiana Power & Light $6 pfd	*	110½	111½
Louisville Gas & Electric (Del)—			
Common class A	*	23½	23⅞
Class B	*	18	22
Louisville Gas & Electric (Ky)—			
5% preferred	100	111½	--
5% preferred	25	29	29½
Louisville Ry common	100	15½	--
5% preferred	100	46	54
Lowell Electric Light	25	37	40
Luzerne County Gas & Electric—			
4¼% preferred	100	106	108
Lynn Gas & Elec Co	25	96½	97½
Maine Public Service Co	10	18½	18¾
Malden Electric Co	25	82	--
Malden & Melrose Gas Lt	25	10	--
Marconi Int Marine Communicat'n			
Amer dep rets for ord shs	£1	2⅞	4
Marion (Ohio) Water 7% pfd	100	105½	--
Market St Ry (San Francisco)—			
6% prior preferred	100	14½	15¼
Mass Power & Light Association—			
$2 preferred	*	21	--
Memphis Natural Gas	5	6	6¼
Metropolitan Edison Co—			
3.90% preferred	100	101½	103
Mexican Northern Ry com	100	¾	1¼
Preferred	100	36	--
Michigan Consolidated Gas—			
4¾% preferred	100	102	107
Michigan Gas & Electric Co—			
Common	10	17¼	17¾
4.40% preferred	100	89	91
Michigan Public Service	*	19	20
Middlesex Water	*	62	66
Middle West Corp—			
Ex-distribution	5	14	14⅛
Midland Realization Co			
Ex distribution	1	¾	1⅛
Midland Utilities Co ex distrib		15c	20c
Minneapolis Gas Light Co—			
Common (w d)		11	11¾
6% preferred	100	105	--
5½% preferred	100	109½	--
$5.10 1st preferred	100	108	--
5% preferred	100	105	--
Minnesota Pwr & Lt Co 5% pfd	100	102	104
Mississippi Power Co—			
4.60% preferred	100	101	103
Mississippi Power & Light Co—			
$6 preferred	*	110	111½
Missouri Edison Co	5	--	8½
Missouri Power & Light Co—			
3.90% preferred	100	91	93
Missouri Public Service	*	26¼	27
Missouri Utilities common	1	14	15
5% preferred	100	100	--
Mobile Gas Service Corp com	*	20	21
4.90% preferred	100	102	104
Monogahela Light & Power—See Philadelphia Co.			
Monongahela Power Co—			
4.40% preferred	100	93½	95½
4.80% pfd series B	100	104¼	--
Monogahela St Ry—See Phila Co			
Montana Dakota Utilities com	5	11¾	12¼
4.20% preferred	100	89½	91½
Montana Power 6% pfd	*	112	116
Montreal Telegraph	40	--	51
Montreal Tramways com	100	33	35
Mountain States Power com	*	27	28
5% preferred	50	50½	52½
Mountain States Tel & Tel	100	100	102
Narragansett Elec 4½% pfd	50	54	55
Nassau & Suffolk Ltg 7% pfd	100	35	40
National City Lines	1	9	9⅛
National Fuel Gas	*	11⅜	11½
National Gas & Elec	5	9⅛	9⅜
National Power & Light Co—			
Ex distribution		1	1⅛
Nestle-Anglo Swiss Holding		190	--
New Bedford Gas & Edison Lt	25	70	75
New England Electric System	20	11⅝	11¾
New England Gas & Elec Assn—			
Common shs of bene int	8	10¾	11¼
4½% conv pfd shares of beneficial interest	100	98	99
New England Power Assn com	*	13	14
6% preferred	100	63½	--
$2 preferred	*	21⅛	--
New England Power Co $6 pfd	100	144	146
New England Pub Ser com	*	3	3¾
$7 prior preferred	*	178	180
$7 preferred	*	105	110
$6 preferred	*	98	100
$6 prior preferred	*	164	166
New England Tel & Tel	100	88	89
New Haven Water	50	65	67
New Jersey Pow & Light 4% pfd	100	100	102
New Jersey Water Co—			
$4.25 ser A preferred	*	97	--
New Orleans Pub Service com	*	40	45
4¾% preferred	100	105	109
Newport Electric Corp com	20	25	26½
3¾% preferred	100	100	102
New Rochelle Water 7% pfd	100	31	33
N Y City Omnibus Corp	*	15¾	16¼
N Y Mutual Telegraph (gtd)	25	22	--
New York Power & Light Corp—			
3.90% preferred	100	95½	96¾
New York & Richmond Gas—			
6% prior preferred	100	64	67
N Y State Elec & Gas—			
3.75% preferred	100	92	93¾
N Y Water Service Corp	*	62	64
Niagara Hudson Power com	1	8⅜	8½
1st preferred $5 series	100	100½	102½
2d preferred 5% series	100	115½	117¾
Class B option warrants		¾	⅞
Norfolk & Washington Steamboat	100	160	--
Norristown Water Co	50	103	--
North American Co	10	17⅝	17⅞
North American Light & Power	1	7¼	7⅜
$6 preferred	*	187½	188½
North Amer Utility Securities	*	2⅝	3⅛
North Continental Utilities com	*	⅛	⅝
7% preferred	*	53	54½
North Shore Gas	15	17	17¾
North Texas Co (Del)	10	26½	29
Northeastern Water Co common	1	14½	16
$2 preferred	*	29½	30½
$4 preferred	*	73½	75½
Northern Indiana Public Service—			
Common	*	16	17
5% preferred	100	100	102
Northern Indiana Transit	*	17	20
Northern Liberties Gas	25	26	29
Northern Natural Gas new	10	26½	26¾
Northern States Pwr (Del) cl A	25	38½	39⅜
7% preferred	100	99	101
6% preferred	100	93	95
(Minn) $3.60 preferred	*	92¾	93½
Northland Greyhound Lines—			
3¾% preferred	100	90	93
Northwest Cities Gas	5	9	11
Northwestern Electric 7% pfd	100	100	--
Northwestern Public Service—			
Common	3	9¼	10½
4½% preferred	100	95	99
Northwestern Telegraph (gtd)	50	37⅛	37½
Ogden Corp	50c	1⅜	1½
Ohio Associated Telephone Co—			
$2.20 preferred	*	43	45
Ohio Edison common	8	31	32
4.40% preferred	100	104	104¾
Ohio Power 4½% pref	100	110½	111
Ohio Public Service Co—			
3.90% preferred	100	88	90
Ohio Service Holding common	1	120	130
$5 non-cum preferred	5	85	90
Ohio Water Service Co	10	19	20
Oklahoma Gas & Elec Co—			
Common	20	30	31
4% preferred	20	19¼	19¾
Oklahoma Nat Gas Corp com	15	33⅛	33⅝
4¾% preferred A	50	51	52½
Omaha & Council Bluffs St Ry Co			
5% preferred	100	46	49
Omnibus Corp common		10¼	11⅜
8% convertible preferred A	100	100½	102
Otter Tail Power common	10	x46½	48
$3.60 preferred	100	x90	93
Pacific & Atlantic Tel (gtd)	25	10	13
Pacific Gas & Electric common	25	35¼	35½
1st preferred (6%)	25	35¼	35¾
1st preferred (5½%)	25	31⅜	32⅛
5% 1st preferred	25	28	30
Pacific Greyhound Lines	*	46	48
Pacific Lighting Corp common	*	50⅛	51
$5 preferred	*	104	107
Pacific Power & Light Co—			
5% preferred	100	95	99
Pacific Public Service com	*	13¾	14½
$1.30 preferred	*	25	26½
Pacific Telephone & Telegraph	100	93¼	94
6% preferred	100	142½	143½
Panhandle Eastern Pipe Line—			
Common	*	52½	53¼
4% preferred	100	101	102½
Peninsular Telephone Co com	*	42	43¾
$1 preferred	25	24	25½
Pennsylvania & Southern Gas	1	2½	3
Pennsylvania Electric Co—			
4.40% preferred series B	100	106½	108½
3.70% preferred series C	100	95	97
Pennsylvania Gas Co	*	20½	22½
Penna Gas & Elec Corp $7 pfd	*	--	54
Class A	*	3	3¼
Class B	*	⅝	⅞
Pennsylvania Power Co—			
4¼% preferred		106	108
Pennsylvania Pow & Lt com	*	18⅜	18⅝
4½% preferred	100	103¾	106¼
Pennsylvania State Water pfd	*	106	--
Pennsylvania Telephone Corp—			
$2.10 preferred	*	52	54
Pennsylvania Water & Pow com	*	54	55
$5 preferred	*	110	--
People's G L & C (Chicago)	100	89	89¼
Peoria Water Works 7% pfd	100	105	--
Philadelphia Co com	*	9¼	10
$5 preferred	*	98	99
6% preferred	50	52	53
$6 preferred	*	100	101½
Allegheny Traction	50	14	17
Citizens Traction	50	20½	--
Consolidated Traction pfd	50	12	14
Duquesne Light 5% 1st pfd	100	113½	115
Federal St & Pleasant Val	25	5	5¾
Monongahela Light & Power	50	66	--
Monongahela Street Ry	50	30	33
Philadelphia Electric Co—			
Common	*	22⅝	22¾
$1 div preference—com	*	25½	26½
4.40% preferred	100	115	116
3.80% preferred	100	102	102½
Phila Suburban Water	*	28	--
Phila Transportation Co com	*	3½	4½
Participating preferred	20	7	8
Philippine Long Distance Tel	100	14¾	15¾
Plainfield Union Water	*	80½	84
Portland Electric Pwr 6% pfd	100	14½	15½
7% prior preferred	100	138	142
Portland Gas & Coke 7% pfd	100	97	100
6% preferred	100	87	90
Portland Gas Light com	*	9½	11
$5 preferred	*	100	103
Portland General Electric w i	*	20	20½
Potomac Edison Co 3.60% pfd	100	92	95
Potomac Electric Power Co—			
Common "regular way"	10	13¼	13½
Common "when distributed"	10	13	13¼
3.60% preferred	50	45½	46½
Pottsville Water	25	60	--
Power Corp of Canada	*	10½	11⅞
6% 1st preferred	100	85	95

*No par value. a Called for redemption, see page 3. k Last sale. n Nominal. r Canadian price. x Ex-dividend. y Ex-stock dividend.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks—	Par	Bid	Ask
Providence Gas Co	*	9⅝	10
Public Electric Light 6% pfd	100	--	90
Common	*	6	7
Public Service Co of Colorado—			
Common	20	32¾	33
4¼% preferred	100	99	101
Public Service of Indiana—			
Common	*	35½	37
3.50% preferred	100	78	82
Public Service of New Hampshire—			
Common	10	28.	30
3.35% preferred	100	76	80
Public Service of New Mexico—			
Common (when distributed)	7	13¼	14¼
Public Service Corp of N J com	*	20⅛	20¼
8% preferred	100	131	133
7% preferred	100	117½	118
6% preferred	100	109¾	110½
$5 preferred	*	98	100
Public Service of Oklahoma—			
4% preferred	100	95	98
Public Service El & G $5 pfd	*	112	112⅞
Puget Sound Power & Light—			
Common	10	11½	12½
5% preferred A	100	97½	99½
Quebec Power	*	13½	15⅛
Queens Borough G & E 6% pfd	100	35	38
Queensboro Bridge Ry	*	--	--
Rhode Island Pub Serv $2 pfd	27½	28	--
Rio Grande Valley Gas Co			
(Texas Corp) vtc	1	1¾	1⅞
Rochester Gas & Electric—			
4% preferred series F	100	96	98
Rochester Telephone	100	12	12½
Rochester Transit Corp	*	8¾	9¾
Rockland Gas Co	*	25	27
Rockland Light & Power	10	7½	8½
Rulane Gas Co common	1	5	5½
5½% preferred	50	50	--
St Joseph Light & Power—			
5% preferred A	100	102	--
St Louis Public Service class A	50c	6⅞	7¼
San Diego Gas & Elec Co com	10	14⅛	14½
5% preferred	20	23½	24¼
San Jose Water Works com	25	36¾	37¾
4¾% preferred	25	26	27
Schenectady Ry	*	5	6
Scranton Electric common	5	13¼	13⅜
3.35% preferred	100	93	94
Scranton-Spring Brook Water			
Service Co common	*	10½	10⅞
4.10% preferred	100	94	96
Scranton Transit	1	4	6½
Seattle Gas Co—			
Common	10	7½	8½
$5 1st preferred	*	41	44
Shawinigan Water & Power	*	17	17¾
Shenango Valley Water 5% pfd	100	100	--
Shreveport Railways Co	*	--	--
Sierra Pacific Power common	15	23	25
6% preferred	100	115	--
Sioux City Gas & Electric—			
Common	12½	27½	28½
3.90% preferred	100	92	95
South Atlantic Gas common	5	9½	10
5% preferred	100	99	101
South Bay Consol Wat 6% pfd	100	6	--
South Carolina Elec & Gas Co—			
Common	7.50	6	6⅛
5% preferred	50	40¼	42
South Pittsburgh Water—			
4½% preferred	100	105	--
Southeastern Corp common	50	25c	37½c
Special participating	1	3½	4
Class A participating	1	1½	1⅞
S'eastern Greyhound Lines Inc	5	17⅛	17½
Southeastern Public Service		3½	4¼
Southeastern Telephone Co	*	14	16
Southern & Atlantic Teleg (gtd)	25	11	14
South Calif Edison common	25	27⅜	28¼
5% original preferred	25	39	40
4.32% preferred	25	25¼	25½
4.48% conv preference	25	28	28½
Southern California Gas Co—			
6% preferred	25	34½	36½
6% preferred series A	25	34½	35½
Southern Colorado Power common	*	9½	10
7% preferred	100	95	--
Southern Indiana Gas & Elec—			
4.8% preferred	100	108	110
Southern Natural Gas	7½	23⅛	23½
Southern New England Telep	100	113	116
Southern Union Gas Co com	1	21½	23½
4¼% preferred	100	92	96
Southwest Gas Producing	1	5⅞	6⅜
Southwest Natural Gas	10c	3⅝	4½
Southwestern Associated			
Telephone $2.20 pfd	*	43	45
Southwestern Electric Service	1	10¾	11½
Southwestern G & E 5% pfd	100	110	111½
Southwestern Public Service com	1	21¼	22
4.15% preferred	100	98	101
3.90% preferred	100	86	90
Southwestern States Telep	1	12½	14
Springfield City Water—			
4¼% series E pfd	100	98	--
Springfield Gas Lt Co	25	22½	24½
Stamford Water	20	51	--
Standard Gas & Elec common	*	1⅛	1½
$7 prior preferred	*	102½	103
$4 preferred	*	21½	21⅜
$6 prior preferred	*	92⅝	95
Standard Power & Light com	1	1¾	2
Class B	*	1⅝	2
Preferred	*	108¼	113
Suburban Rapid Transit St Ry	50	28	--
Swiss Amer Elec 5% pfd	500 Fcs	140	--
Syracuse Transit Corp	*	32	33½
Tacoma Transit Co	*	5¾	6⅜
Tacony-Palmyra Bridge—			
5% convertible preferred	100	106	110
Tampa Electric Co	*	30½	31¾
Telephone Bond & Share—			
Class A	*	8½	8¾
7% 1st preferred	100	72	74
Tennessee Gas Transmission Co—			
Common	5	23½	24
4.10% preferred	100	93	95
4.25% preferred	100	95	95⅜
Texas Eastern Transmission	*	8⅜	8⅞
Texas Electric Ry	*	13	15
Texas Electric Service $6 pfd	*	111	--
Texas Gas Utilities	1	60c	--
Texas Hydro Electric $3.50 pfd	*	37	--
Texas Power Corp	*	17½	--
Texas Power & Light 7% pfd	100	118	120
6% preferred	*	111	--
Texas Public Service	8	19	20
Texas Southeastern Gas	2	6¾	7¼
Third Ave Transit Corp	*	9¾	10⅛
Tide Water Power Co	*	7	8
Toledo Edison Co 4¼% pfd	100	99½	100½
Tucson Gas Elec Lt & Pow Co	*	29½	30½
Twin City Rapid Transit (Minn)	*	8	8¼
7% conv prior pfd	50	32¼	32⅞
Union Electric Co of Missouri—			
$4.50 preferred	*	110	111½
$3.70 preferred	*	93¼	95
$3.50 preferred	*	92¾	93¾
Union Gas (Canada)	*	7	7½
Union St Ry (New Bedford)	100	45	50
United Cities Utilities Co—			
Class A non-redeemable com	1	2½	--
United Corporation com	1	2½	2⅝
$3 preference	5	42¾	43¼
Warrants		⅛	½
United Gas Corp	10	16¾	17
United Gas Improvement	13½	20	20¾
United Illuminating Co of N H	*	48	50
United Light & Rys common	7	19⅜	19⅝
6% prior preferred	100	100	102
6.36% prior preferred	100	104	106
7% prior preferred	100	104½	106½
United Public Service Corp	1	1	1½
United Public Utilities Corp—			
Common	1	2¼	2¾
$1.87 pfd (stamped)	*	36½	38½
$2.04 pfd (stamped)	*	37½	39½
United Traction (Albany)	*	9½	10
United Transit Co com	1	4¾	5¼
5% conv preferred	50	30½	31½
United Utilities	10	11¾	12½
Upper Peninsula Power Co—			
5¼% preferred	100	101	104
Utah Power & Light Co	10	21⅝	27⅞
Virginia Electric & Power—			
Common	*	14	14⅜
$5 preferred	100	114¾	116
Washington (D C) Gas Light—			
Common	*	21¾	22
$4.50 convertible preferred	*	104	--
$4.25 preferred	*	100	102
Washington (D C) Ry & Elec Co—			
Participating units		13	13½
West Ohio Gas Co	4	10	10⅜
West Penn Elec Co class A	*	110½	110¾
7% preferred	100	114	115
6% preferred	100	107½	108¼
West Penn Power Co common	*	28	28¾
4½% preferred	100	112	113
West Texas Utilities $6 pfd	*	112	113¾
West Virginia Water Service com	*	16⅜	16⅞
$4.50 preferred	*	98	101
Western Kentucky Gas Co—			
4.80% preferred	25	26½	--
Western Light & Telephone—			
Common	10	26½	28½
5% preferred	25	27	28
Western Massachusetts Cos	*	31½	32½
Western Natural Gas		15½	16¼
Western N Y Water preferred	*	37	45
Western Union Telegraph cl A	*	20½	20⅞
Class B	*	12	13½
Western Utilities com	1	2	3
6% preferred	10	9¾	10¾
Westmoreland Water 6% pfd	*	102	104
Winnipeg Electric Co	*	15⅛	15¾
Wisconsin Electric Power—			
Common "regular way"	10	16	16¼
Common "when distributed"	10	15⅞	16⅛
6% preferred (1897 series)	100	138	144
3.60% preferred	100	91½	93
Wisc Gas & Elec 4½% pfd	100	105	--
Wisc Hydro-Elec 6% pfd	100	99	--
Wisconsin Michigan Power—			
4½% preferred	100	105	--
Wisconsin Power & Light—			
4½% preferred	100	104	105
Wisconsin Public Service—			
5% preferred	100	106½	107½
Wolverine Power Co	5	60c	1.00
Worcester Trans Associates	*	5⅝	6⅜
York County Gas	20	52	--
York Water Co	10	33	34

*Without par value. a Called for redemption, see page 3. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend. y Ex-stock dividend. z Ex-rights.

Investing Companies Stocks and Bonds

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks and Bonds—	Par	Bid	Ask
Adams Express common	1	17	17¼
Collateral trust 4s 1948	M-S	100½	--
Aeronautical Securities	1	4.92	5.41
Affiliated Fund Inc	1.25	3.88	4.24
Air Investors Inc common	2	3⅛	3¼
$2 non-cum conv preferred	10	33	36
Aldred Investment Trust	*	9¼	9¾
Allied Finance Co	8	11¼	12¼
Allied Interntl Investing Corp—			
New capital stock	1	3¼	4
Old common		⅛	⅜
Amerex Holding Corp	10	29½	30¼
American Business Credit A	1	4⅛	4½
Class B	1	--	--
American Business Shares	1	3.73	4.09
American Cities Pwr & Lt cl A	35	a--	--
Class B	1	6½	6¾
American Elec Sec partic pfd	1	1¾	2½
American European Securities	*	15½	15⅞
American General Corp com	10¢	2¼	2½
$2 convertible preferred	1	41¼	41⅞
$2½ convertible preferred	1	43¾	47¼
American International Corp	*	12½	12⅝
American Investment (Ill) com	1	14	14½
5% conv preferred	25	26½	27¼
American National Finance—			
Common	*	8	--
Preferred	*	68	73
Anglo-Huronian Ltd	*	6¾	7⅛
Argus Corp units		2¼	--
Associated General Util Co—			
Common	1	11	--
Income deb 5-8s x-w 1956	M-N	f95	--
Income deb 4-5s 1961	M-N	f96	--
Associated Standard Oil Shares—			
Series A	2	8¼	9
Associates Investment Co	10	28½	28⅞
Atlas Corporation common	5	23	23⅛
Option warrants		5	5⅛
Automobile Banking—			
$1.50 conv pfd	25	23½	25
Class A common	25	3¼	4¼
Axe-Houghton Fund Inc	1	7.37	7.97
Axe-Houghton Fund B	5	15.11	16.42
Bankers Securities Corp com	50	105	115
6% partic preferred	50	74	79
Basic Industry Shares	10	4	--
Baystate Corporation	15	27¼	28
Beneficial Corp com	1	5⅛	5⅜
$6 preferred	*	102	--
Beneficial Industrial Loan com	*	23¾	24¼
$3.25 conv preferred	*	84	88½
2½s debentures 1961	M-N	--	96½
Bessemer Securities Co	*	16	17
Blair & Co	1	4	4¼
Blue Ridge Corp	1	3⅛	3¼
Bond Investment Trust of Amer—			
Ctfs of beneficial interest	*	93.49	97.39
Boston Fund Inc	1	19.47	21.05
Boston Investment Co	50	79	--
Bowling Green Fund Inc	10¢	8.25	8.26
British Type Investors class A	25¢	25c	45c
Broad Street Invest Corp	5	16.69	18.04
Bullock Fund Ltd	1	16.94	18.56
Business Capital Corp—			
Class A non-vot com	1	½	⅞
Byllesby (H M) & Co—			
Class A common	10¢	¾	1
Class B common	10¢	½	¾
$2 preferred	10	20½	22
Canadian Invest Fund Ltd	1	3.85	5.05
Canadian Pwr & Pap Invest Ltd—			
Debs 5s series A 1958	F-A	95	--
Capital Administration cl A	1	13	13¼
Class B	1c	1⅞	2¼
$3 cumulative pfd series A	10	55¼	56
Carriers & General Corp	1	7⅛	7⅜
3s debentures 1961	M-N	98	100
Central States Electric Corp (Va)—			
Common	1	1	1¼
6% preferred	100	17¼	18
7% preferred	100	74	77
Conv preferred	100	16¼	19
Conv pfd (opt div ser of '29)	100	16¼	19½
Century Shares-Trust	1	28.17	30.29
Chain Store Investment Corp—			
Common	10c	3¾	4
4½% conv pfd	50	44½	45½

*No par value. a Called for redemption, see page 3. f Flat price. k Last sale. n Nominal. r Canadian price. x Ex-dividend. y Ex-stock dividend.

INVESTING COMPANIES SECURITIES

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks and Bonds—	Par	Bid	Ask
Chemical Fund	1	13.68	14.80
Christiana Securities common	100	2,950	2.050
Preferred	100	139	145
C I T Financial Corp	*	41	41½
City Investing Co common	5	8⅛	9⅛
5½% preferred	100	83	86
4s conv debs 1961 J-D		79	79⅝
Collateral Bankers Inc—			
7s series B 1950 Q-Feb		111¼	--
7s series C 1959 Q-Mar		127	--
Collateral Loan	100	88	--
Commercial Banking Corp—			
Common	1	1	1¾
$1.20 preferred	10	12	--
7% preferred	20	--	--
Commercial Credit common	10	41½	42
3.60% conv preferred	100	95¼	96
Commonwealth Investment	1	5.67	6.16
Commonwealth Loan 4% pfd	100	--	--
Consolidated Investment Trust	1	21½	22½
Consumers Credit Service—			
Deb 6s A July 1962 Q-Jan		94	--
Continental Commercial Corp	1	2¼	2⅝
Continental Realty Investing Co	1	22	24
Continental Secur 5s 1942			
Ex payment 3rd stamped M-N		f3	3⅜
Corporate Trust shares	1	2.55	2.80
AA	1	2.35	2.60
Accumulative series	1	2.60	2.85
AA (modified)	1	2.80	3.05
ACC (modified)	1	3.25	3.50
Crum & Forster common	10	28¼	30¼
8% preferred	100	125	--
Crum & Forster Securities Corp—			
Common class B	10	28½	30½
7% cumulative preferred	100	114	--
Cumulative Trust Shares	*	5¾	6
Delaware Fund	1	15.08	16.30
Diversified Trustee Shares—			
C Shares	1	4.45	4.70
E shares	2.50	6.56	7.50
Dividend Shares	25c	1.42	1.56
Domestic Credit Corp—			
Class A	1	3	3⅛
$2 preferred	25	25	--
5% conv preferred	25	22¼	23
Eastern States Corp common	*	3¼	3½
$7 preferred series A	*	70	74
$6 preferred series B	*	60	62
Eastern Utilities Investing—			
Debentures 5s 1954 M-S		f35	--
Eaton & Howard Balanced Fund	1	23.74	25.38
Eaton & Howard Stock Fund	1	14.88	15.90
Edek Corporation	1	2	3
Employees Credit Corp—			
New class A	1	10	10¾
80¢ preferred	12.50	11	11¾
Equity Corp common	10c	1½	1⅝
$3 convertible preferred	1	46¾	48
New preferred		--	--
Family Finance Corp common	1	28	29½
4½% conv pref ser A	50	55	56½
Fidelity Fund, Inc	5	23.67	25.59
Financial Industrial Fund Inc	1c	1.89	2.06
First Boston Corp	10	29	30
First Mutual Trust Fund	1	5.11	5.69
First York Corp common	10c	2¼	2⅜
$2 preferred	1	39½	40¼
Fixed Trust Shares series A	10	11⅛	--
Foreign Power Secur 6s 1949 J-D		f62	64
Fundamental Investors Inc	2	13.43	14.72
Fundamental Trust Shares Inc—			
Class A	2	5.80	6.68
Class B	2	4.85	--
General American Corp	*	140	150
General American Investors com	1	14⅝	14⅞
$4.50 preferred	100	100	102
General Capital Corp	*	41.66	44.80
General Finance common	1	7⅛	1⅜
5% preferred series A	10	8⅛	8¼
4% subordinated debs 1960 F-A		95½	--
4s sub deb "B" 1961 A-O		95½	--
General Investors Trust	1	5.31	5.69
General Pheenix Corp—			
Common	1	5⅝	5⅞
$1 preferred	*	14½	--
$1.50 preferred	25	20½	--
4s conv subord debs 1962 J-J		90	92
General Public Service com	10c	2¾	3
$6 preferred	*	100	110
General Realty & Utilities com	10c	4½	4¾
4s conv inc debs 1969 M-S		95	97
General Shareholdings Corp com	1	3½	3¾
$6 convertible preferred	*	97	97¾
3s debentures 1960 J-D		--	98¼
General Tin Investments Ltd	£1	1¼	1½
Globe Indus Loan 6s 1955 J-J		f--	--
Group Securities Inc—			
Agricultural Shares	1¢	7.10	7.76
Automobile Shares	1¢	6.08	6.60
Aviation Shares	1¢	4.91	5.33
Building Shares	1¢	8.34	9.04
Chemical Shares	1¢	6.34	6.88
Electric Equipment Shares	1¢	10.09	10.93
Food Shares	1¢	5.18	5.63
Fully Administered Shares	1¢	7.16	7.77
General Bond	1¢	7.34	7.96
Industrial Machinery Shares	1¢	7.33	7.95
Institutional Bond Shares	1¢	9.21	9.67
Investing Shares	1¢	7.10	7.70
Low Price Shares	1¢	6.13	6.65
Merchandise Shares	1¢	7.37	7.99
Mining Shares	1¢	5.11	5.55
Petroleum Shares	1¢	7.06	7.66
Railroad Shares	1¢	2.38	2.60
Railroad Equipment Shares	1¢	4.16	4.52
Railroad Stock Shares	1¢	3.97	4.32
Steel Shares	1¢	4.93	5.36
Tobacco Shares	1¢	4.09	4.45
Utility Shares	1¢	4.60	5.00

Stocks and Bonds—	Par	Bid	Ask
Guardian Investment Trust		⅝	⅝
Heller (W E) common	2	9⅞	10
5½% preferred w w	100	97¼	98½
4% preferred w w	100	74	77
Household Finance common	*	31¼	31⅜
3¾% preferred	100	92	95½
2¾s s f debs 1970 J-J		95½	96
Huron Holding Corp	10	74c	80c
Hutchins Investing Corp $7 pfd	*	77	--
Hydro Electric Securities	*	2⅜	2⅝
Income Foundation Fund	10c	1.63	1.67
Incorporated Investors	5	21.72	23,48
Independence Trust Shares	1	2.32	2.64
Industrial Bank of Commerce	10	29	32
Institutional Shares, Ltd—			
Aviation Group Shares	1¢	7.70	8.44
Bank Group Shares	1¢	75c	83c
Insurance Group Shares	1¢	93c	1.03
Stock & Bond Group Shares	1¢	13.13	14.39
Insuranshares (Md) Inc ctfs	1	6½	7¼
International Utilities Corp	5	11½	11⅝
Investment Co of America	1	27.07	29.42
Warrants		1	1⅜
Investors Management Fund Inc	1	13.39	13.69
Investors Royalty Co	1	1⅛	1¼
Investors Syndicate com vtg	5	4¼	4¾
Class A	5	4	4½
Investors Trust common	25	29	--
Preferred	25	40	42
Italian Superpower Corp A com	*	½	¾
Deb 6s 1963 (ex-warrants) J-J		f21¼	25
Keystone Custodian Funds—			
B-1 (Investment Bonds)	1	x27.24	28,49
B-2 (Medium Grade Bonds)	1	23.34	25.46
B-3 (Low Priced Bonds)	1	16.25	17.73
B-4 (Speculative Bonds)	1	8.83	9.64
K-1 (Income Pfd Stocks)	1	17.26	18.83
K-2 (Appreciation Pfd Stocks)	1	x19.86	21,67
S-1 (Quality Common Stocks)	1	25.49	27.81
S-2 (Income Common Stocks)	1	13.35	14.57
S-3 (Appreciation Com Stocks)	1	11.68	12.75
S-4 (Low Priced Com Stocks)	1	4.32	4.72
Knickerbocker Fund	1	5.00	5.57
Lawyers Mtge Inv (Boston)—			
1st 5½s series B 1945 M-S		f10	--
Lehman Corporation	1	46½	47
Lincoln Service Corp (Wash D C)—			
Common	1	n24	--
6% partic preferred	25	n24	--
7% prior preferred	50	n50	--
Loomis-Sayles Mutual Fund	*	100.74	102.80
Loomis-Sayles Second Fund	10	47.84	48.82
Managed Funds—			
Automobile shares		3.73	4.11
Business Equipment shares		3.96	4.37
Drug shares		3.56	3.93
Electrical Equipment shares		4.32	4.76
General Industries shares		4.15	4.58
Home Furnishings shares		4.23	4.66
Non-Ferrous Metals		3.65	4.03
Paper shares		4.33	4.77
Petroleum shares		4.29	4.73
Steel shares		4.39	4.84
Manhattan Bond Fund Inc	10c	7.23	7.92
Manufacturers Trading Corp com	1	1⅞	2¼
75¢ preferred	10	9¾	10¼
Marine Midland Corp	5	7	7⅛
Maryland Fund Inc	10c	6	--
Massachusetts Investors Trust	1	24.92	26.93
Mass Investors Second Fund Inc	1	11.30	12.22
Mass Utilities Associates v t c	1	1.85	--
5% partic preferred	50	34½	--
Metropolitan Personal Loan 7s 1961		73	--
Midland Invest Corp (Mo)—			
1st l'hold 3s 1953 ($600 par) M-N		99	--
Monarch Royalty Corp class A	1	20c	30c
Monroe Loan Society class A	1	2¾	2⅞
Morris Plan Corp of America	10c	4	4¼
$2.25 preferred series A w w	1	38	40
Mutual Investment Fund	1	13.63	--
Mutual System Inc	1	1	1½
Nation Wide Securities—			
(Colorado) series B shares	*	4.08	--
(Md) common voting	1	13.37	14.35
National Aviation Corp	5	12¼	12½
National Bond & Share Corp	*	24	25½
National Indus Loan 4s 1967 Q-Jan		50	--
National Investors Corp	1	9.66	10.44
Natl Securities & Research Corp	1	4	4½
National Securities Series—			
Bond series		6.78	7.45
Low priced bond series		6.44	7.08
Preferred stock series		7.18	7.93
Income series		x4.39	4.86
Speculative series		3.23	3.61
Stock series		5.16	5.74
Industrial stock series		x6.04	6.77
Selected groups series		3.75	4.19
Low priced common stock series		3.65	4.13
New England Fund	1	14.55	15.60
New York Stocks Inc—			
Agricultural	1	9.82	10.76
Automobile	1	6.42	7.04
Aviation	1	7.06	7.74
Bank stocks	1	9.48	10.39
Building supplies	1	8.97	9.83
Chemical	1	10.01	10.97
Corporate Bond series	1	10.57	11.21
Diversified Investment Fund	1	10.48	11.48
Diversified preferred stock	1	10.70	11.73
Diversified industry shares	1	11.53	12.64
Electrical equipment	1	7.84	8.59
Insurance stock	1	9.39	10.29
Machinery	1	10.51	11.52
Merchandising	1	9.26	10.15
Metals	1	7.82	8.57
Oils	1	13.98	15.32
Pacific Coast Investment Fund	1	10.81	11.85
Public Utility	1	5.44	5.96

Stocks and Bonds—	Par	Bid	Ask
New York Stocks Inc (Cont)—			
Railroad	1	4.83	5.29
Railroad equipment	1	6.71	7.35
Steel stocks	1	8.08	8.85
Tobacco		10.28	11.27
Niagara Share Corp—			
Class B common	5	8⅞	9⅛
North American Trust Shares—			
Series 1953	*	2.15	2.40
Series 1955	1	3.40	--
Series 1956	1	2.80	--
Series 1958	1	2¾	3
Northern New England Co—			
Trust Shares		6½	9¼
Ohio Finance common	*	12	12¾
4½% preferred	100	86	--
5% prior preferred	100	99½	--
10-yr 3s debs A 1951 F-A		100	--
Oils & Industries common	1	7	9
Preferred	1	8	10
Oklahoma Texas Trust	9	5	--
Overseas Securities Co common	1	10	10⅞
Deb 5s Apr 1 1948 A-O		100½	--
Pacific-American Investors com	10c	3⅝	3⅞
$1.50 preference	5	22½	23¼
Pacific Finance Corp of Calif	10	19¾	20½
Pennsylvania Bankshares & Securities Corp	5	15¾	16½
Petroleum Corp of America	5	10¼	10⅜
Petroleum & Trading Corp	5	20	--
Prudential Personal Finance 6s 1965		70	--
Class A	*	4	--
Public Service Holding Co class A	1	25c	40c
Putnam (Geo) Fund	1	14.69	15.80
Quarterly Income Shares	10c	8¾	--
Railway & Light Secur com	10	17⅛	17¼
4% conv preferred	50	49	50
Coll trust 3¼s ser 12 1955 J-D		102	--
Railway & Util Invest A	1	1	1⅜
Republic Investors Fund	1	2.99	3.29
Conv 4½s ser A 1950 F-A		101½	--
Reynolds Realization—			
Class A		--	⅜
Royalties Management	1	1	1¼
Russell Berg Fund Inc	1	25.73	27.67
Schoellkopf, Hutton & Pomeroy Inc	10c	2½	3
Scudder Stevens & Clark Fund	*	50.21	--
Seaboard Commercial Corp	10	11	13
5% preferred A	50	36	39
Seaboard Finance Co common	1	18⅛	18½
$2.60 conv preferred	50	51½	52½
Securities Acceptance Corp com	4	16¾	17½
5% preferred A	25	25¾	26½
Securities Corp General	1	2⅝	2⅞
Securities Investment Co of St Louis com	*	33	34
5% conv preferred	100	100	101
Selected Amer Shares Inc	2½	11.00	11.90
Selected Industries common	1	2¼	2½
$5.50 prior stock	25	80¼	81¾
Convertible stock	5	17½	18¼
Allotment certificates		82¼	86
Warrants		⅝	⅞
2¾s debentures 1961 A-O		96	98
Shawmut Association	*	14	14¾
Shawmut Bank Inv Trust—			
Common	*	¼	--
4½s Mar 1 1952 M-S		99	--
5s Mar 1 1952 M-S		99	--
Sovereign Investors Inc	1	x6.26	6.85
Spanish & General—			
Bearer		1⅛	⅛
Registered		1⅛	⅛
Standard Utilities Inc	10c	68c	75c
State Street Investment Corp	*	46.25	49.25
Suburban Electric Securities	*	--	14
Super Corp of America—			
Class AA	1	2.85	3,10
Talcott (James) Inc common	9	11⅛	11⅜
4½% preferred	50	46	47½
Time Finance Co common	1	6¾	--
60c preferred	10	9¾	--
Tobacco & Allied Stocks Inc	*	52	55
Tobacco Securities Trust Ltd—			
Am dep rcts ordinary	£1	6⅞	7¾
Am dep rcts deferred	£1	1⅛	1¼
Towne Securities common	*	5½	6¼
$1.75 prior preferred	*	18	18¾
Old 7% preferred	*	93	--
Transamerica Corp	2	13⅝	13⅞
Tri-Continental Corp common	1	6½	6¾
$6 preferred	*	103½	105¾
Warrants		2⅛	2¼
2¾s debentures 1961 M-S		--	99½
Trusteed Industry Shares	25c	75	84
Trustee N Y Bank Shares	1	1⅛	1⅜
Trustee Stand Invest series C	1	2.90	3.15
Class D	1	2.60	2.85
Trustee Standard Oil shares A	1	8	8¼
Series B	1	‡--	--
Union Bond Fund A		21.03	21.69
Series B		17.70	19.35
Series C		5.92	6.47
Union Investment Co	*	5⅝	6
Union Preferred Stock Fund		19.65	21.48
Union Common Stock Fund		7.35	8.04
U S Elec Light & Power Trust certificates series B	*	2.30	--
U S & Foreign Securities com	*	20¾	21
$4.50 1st preferred	*	88	93
U S & International Securities	*	2½	2¾
$5 1st preferred with warrants	*	81	83
Utility & Industrial Corp pfd	5	2	3
Wall Street Investing Corp	1	9.43	9.62
Wellington Fund	1	17.02	18.58
Whitehall Fund Inc	1	15.06	16.19
World Investment Trust—			
Ctfs of beneficial int	1	7.44	8.15

*No par. ‡Series B terminated and liquidated. a Called for redemption, see page 3. f Flat price. k Last sale. n Nominal. t New stock. x-Ex-dividend. y Ex-stock dividend.

Industrial and Miscellaneous Securities

Under the heading "Industrial and Miscellaneous Securities" we include all issues which *do not* appear under the previous three headings, namely "Railroads," "Investing Companies" and "Public Utilities." In the case of stocks, however, we put "Textile Manufacturing," "Insurance," "Mining," "Real Estate and Land," "Title Guarantee and Safe Deposit Companies" under separate heads, then follow with the rest of the "Industrial and Miscellaneous."

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Bid	Ask
INDUSTRIAL AND MISCELLANEOUS BONDS		
Abitibi Power & Paper—		
1st ser 3½s ser A 1957 A-O	88	—
1st 3½s 1967 A-O	81½	83½
ACF-Brill Motors Co—		
6s income debs Dec 31 1969	90	—
Adams Express—		
See Investing companies		
Airline Foods Corp 5s debs 1961 F-A	94½	96½
5s s f debs 1962 F-A	94	96
Alabama By-Prod 6s 1955 J-J	101	—
Income 6s 1955 J-J	f79	—
Allis-Chalmers Mfg Co—		
2s debentures 1956 M-S	—	97¾
Aluminum Co of Canada Ltd—		
1st 3½s ser A 1974 M-N	96	99
American Airlines Inc—		
3s debentures 1966 J-D	81	83
Amer Dept St's (Pa) 4s 1948 J-D	a101	—
American Machine & Metals—		
4½s s f debentures 1959 J-J	100	—
American Phenolic Corp—		
Conv s f debs 5s 1959 J-D	84	87
Amer Silica-Sand 6s (w-s) 1951 M-S	f40	45
Amer Tobacco deb 4s 1951 F-A	104	—
Debenture 3s 1962 A-O	101½	101⅞
3s debentures 1969 A-O	101⅝	101¾
American Writing Paper Co—		
Gen mtge conv 6s 1961 J-J	a100	—
A-NY & B-NY Realization—		
Income 5½s 1955 M-S	f3½	5
A P W Products Co—		
1st M & coll tr 5s 1966 A-O	96	—
Arundel Deb Corp 5-6s Dec 1 '53	29	—
Ashland Oil & Refining Co—		
3s s f debentures 1965 F-A	100	101⅝
Associated Mtge Co 5-6s Dec 1 '53	f30½	—
Atlantic Ice Mfg 6s 1960 F-A	90	95
Atlantic Refining Co—		
2⅝s debentuers 1966 J-J	—	98½
Atlas Oil & Refining Corp—		
1st 4½s 1956 M-N	99	—
Bearings Co of America—		
4½s serial conv 1948-62 M-N	97½	—
Beaver Mills 1st 5s 1950 J-J	—	95
Ben-Hur Products Inc—		
5s s f debs w w 1966 F-A	82	87
Without warrants	82	87
Bethlehem Fdy & Machine		
5s extended to 1954 A-O	98	—
Bethlehem Steel Co—		
Purchase money 6s Aug '98 Q-Feb	165	180
Bethlehem Steel Corp—		
Cons mtge 2¾s ser I 1970 J-J	97⅛	97½
Cons mtge 2¾s series J 1976 M-N	—	97
Bloomington Limestone Corp—		
4s April 1953 (units)	f43½	47
Brown Company—		
Gen mtge 5s 1959 J-D	fe95¾	96½
Bush Term 1st 4s 1952 A-O	97½	100
Cons g 5s Jan 1955 J-J	86	89
Bldg 1st 5s stamped 1960 A-O	105½	107
California Consumers Corp—		
1st lien 3-5s 1955 (w-s) J-D	97	102
Without stock	83	88
Canada SS Lines—		
1st 3½s ser A 1957 M-S	83	85
Canadian National Steamship—		
25-yr guar 5s 1955 M-S	113	115
Caribbean Sugar—		
Cum inc 7s 1941 ($889.41) F-A	f50	52
Carthage Marble Corp—		
1st non-cum income 5s 1951 Apr	f58	63
Caterpillar Tractor Co—		
2s debentures 1956 M-N	96½	97½
Celanese Corp of America—		
3s debentures 1965 A-O	100⅝	101
Celotex Corp—		
3¼s debentures 1960 F-A	—	101
3¼s debs (1947 issue) 1960 F-A	—	—
Central Soya Co 3s s f debs 1966 M-S	—	103
Cespedes Sugar 7½s 1939 M-S	f29	31
Champion Paper & Fibre Co—		
3s debentures 1965 J-J	100	103
Chicago Grain Co 5s 1952 A-O	99	—
Childs Co deb 5s 1943 (stpd) A-O	f25¼	—
5s debentures 1957 (stamped) A-O	f25¼	—
Chilean Nitrate & Iodine Sales		
Corp Inc 5s 1968 J-D	98	—
Cities Service Asphalt 6s 1962 M-S	100	—
City Ice Co (Kansas City)—		
1st extended 6s 1950 A-O	f94	—
City Ice & Fuel Co—		
2¾s debentures 1966 J-D	—	95⅞
Clyde Porcelain Steel Corp—		
5½s mtge s f conv 1960 A-O	99	102
Columbia River Paper Mills—		
Cum inc 5s Dec 31 1967 Mar	f98	—
Consolidated Cigar Corp—		
3¼s debs 1965 A-O	—	100
Consolidated Grocers Corp—		
3½s s f debs 1960 M-S	101	102½
Consolidated Rock Prod 3-5s '62 M-N	f79½	82
Consolidated Warehouses Inc—		
1st non-cum inc 6s 1947 J-J	f60	63
Continental Bak 3s debs 1965 J-J	—	99
Continental-Diamond Fibre—		
4s conv debs 1960 M-S	103	—
Cont'l Invest Deb Corp 5-6s 1953	29	—
Cooper Tire & Rubber 4s 1967	79	82
Cosgrove-Meehan Coal—		
1st s f 6½s 1945 M-N	f13	—
Crucible Steel Co—		
1st mtge s f 3⅛s 1966 M-N	—	97⅞
Cudahy Packing Co—		
1st mtge s f 2⅝s ser C 1967 M-N	95¼	96¼
Dairymen's League—		
Certifs 4s May 1 1953	100	—
Certifs 4s May 1 1954	100	—
Certifs 4s May 1 1955	100½	103
Certifs 4s May 1, 1956	101	103½
Certifs 4s May 1 1957	101¼	104
De Bardeleben Coal Corp—		
1st cum inc 4s 1957 (w-s)	f98	—
Deere & Co 2¾s debs 1965 A-O	99¼	100
Deerfield Packing—		
3¾s s f debs 1962 F-A	100½	—
Detroit Steel Corp—		
S f deb 6s 1964	100	—
Devoe & Raynolds Co—		
2⅞s s f debs 1965 A-O	99½	100½
Dewey & Almy Chemical Co—		
Conv 2⅞s 1976 J-J	—	98
Disney (Walt) Productions—		
4s debentures ser A 1960 J-J	78	81
Distribution Term Warehouse—		
1st 5s (w s) Jan 1956 A-O	355	—
Dodge Mfg Corp 4s debs 1959 M-N	a103	—
4s s f debs 1962 A-O	—	100
Dom Coal 1st 4½s ser A 1952 A-O	82	84
Dow Chemical 2.35s debs 1961 M-N	95¾	96¼
Elk Horn Coal Corp—		
Coll s f 4s 1956 J-D	98½	—
European Mtge & Invest Co—		
7½s income 1966 M-S	f2½	4
7s income 1967 A-O	f2½	4
Fairbanks Morse & Co—		
2¾s debentures 1967 M-N	95½	96¼
Serial debs due May 1 1948 to '52	—	100
Fashion Park deb 5s 1963 M-N	f89	90
Federal Machine & Welder—		
5s s f debs ww 1959 M-S	—	91
Ex-warrants	—	91
Finland Residential Mtge Bk—		
1st mtge stamped 5s 1961 M-S	—	70
Firestone Tire & Rubber—		
3s debentures 1961 M-N	102½	102¾
2⅝s debentures 1972 J-J	—	98½
First Bohemian Glass Works—		
1st secured 7s 1957 J-J	f—	55
Follansbee Steel 4½s 1966	a138	142
Food Fair Stores 3½s debs 1959 F-A	103	—
Food Machinery Corp—		
2½s s f debs 1962 M-S	96	97½
Francisco Sugar 6s 1956 M-N	102⅜	103½
General Rayon deb 6s 1948 J-D	f63	—
Goodrich (B F) Co—		
1st mtge 2¾s 1965 M-N	97¾	98½
Graham-Paige Motors Corp—		
4s conv debs 1956 A-O	67	68½
Grand Rapids Motor Coach—		
7s 1962 July (without stock) M-S	f100	—
Grand Trunk Warehouse &		
Cold Storage 1st 3s 1958 A-O	124½	—
Greenfield (A M) 3-5s 1954 M-N	f72	78
Greyhound Corp 3s s f deb 1959 A-O	101⅛	—
Hammermill Paper 3s debs 1965 J-D	100	102¼
Hanson-Van Winkle-Munning Co—		
4½s debentures 1961 A-O	98	101
Harris-Seybold-Potter—		
3¾s s f debs 1960 A-O	103	—
Haskelite Mfg Corp—		
4½s s f debs ww 1961 F-A	94½	95½
Hathaway Bakeries 4s 1966	86	88
Helvetia Coal Min 1st 5s '58 A-O	101	—
Heyden Chemical Corp—		
2⅞s debs 1962 M-N	—	100
Holt (Henry) & Co—		
Income deb 5s 1969 M-N	f88	—
Home Service (Portland, Ore)—		
1st collateral 3-5s 1953 A-O	94	—
Houdaille-Hershey Corp—		
3s s f debentures 1960 M-S	100	101
Hudson Coal 1st 5s 1962 A J-D	86½	88
Hud Pulp & Paper 3½s 1966 J-J	100	100¾
Hudson River Day Line—		
2nd mtge inc 6s Aug 1956 Feb	123	—
Hygrade Food Products Corp—		
1st & ref 6s Jan 1949 A A-O	104	104½
1st & ref 6s Jan 1949 B A-O	104	104½
Illinois Car & Equip 5s 1948 J-J	100	—
Independent Brewing 6s '55 J-J	115	—
Indiana Limestone Corp—		
General 4s 1975	73	75
Indiana Steel Products—		
5s sf debs 1957 ex-warrants J-D	100	102
Inter City Baking 5½s 1948 J-J	85	—
Interstate Bakeries Corp—		
1st mtge 4¼s 1962 M-S	105¼	—
Iron City-Ohio River Corp—		
Iron City ser 6s Dec 1 1948 F-A	f42½	—
Ohio Riv ser 6s Dec 1 1948 F-A	f9	—
Jessop Steel 1st mtge 5s 1954 M-N	100	102
Jones & Laughlin Steel—		
1st mtge 3¼s ser C 1961 J-J	a102½	—
Kellogg (Charles C) & Sons Co—		
sf 1st mtge 5s 1961 J-J	95	—
Keyes Fibre Company—		
1st mtge 3¼s 1966 A-O	100	—
Koppers Company—		
1st mtge 3s 1964 A-O	—	101⅝
Kreuger & Toll—		
5s uniform ctfs of dep 1959 M-S	f1½	1⅝
Lake St John Power & Paper—		
1st 5½s 1961 J-J	85	86½
Debenture 5s 1961 J-J	83	85
Lautaro Nitrate Co—		
1st mtge 4s income 1975 J-D	91⅜	92
Lehigh Coal & Navigation Co—		
S f mtge 3½s ser A 1970 A-O	96	96¼
Lehigh Valley Coal—		
1st & ref 5s 1954 F-A	f99	—
Stamped 1954	f99½	100
1st & refunding 5s 1964 F-A	f85½	—
Stamped 1964	f85½	88½
1st & ref 5s 1974 F-A	f82	—
Stamped 1974	f84⅛	87
Lerner Stores Corp 3s 1967 J-J	99½	100½
Libby McNeill & Libby—		
2⅞s debentures 1967 F-A	98¼	99
Liggett & Myers Tobacco—		
Gold bonds 5s 1951 F-A	109½	110¾
Lorillard (P) Co—		
Debenture 5s 1951 F-A	109½	113
3s debentures 1963 A-O	100½	101¼
Mac Fadden Publications 6s 1968	98	99
Macy (R H) & Co Inc—		
2½s s f debentures 1972 M-N	98⅜	98⅝
Mading Drug Stores Co—		
5s debentures 1961 A-O	102	—
Manati Sugar Co—		
1st 's f 6s Feb. 1 1957 M-N	84½	87
Maremont Automotive Products—		
4s s f debs 1960 J-D	101	—
May Department Stores—		
2½s sf debs 1972 J-J	95⅛	95⅝
Mayer (Oscar) & Co—		
3¼s debentures 1958 A-O	101	—
McCord Corp 4½s deb 1956 F-A	102¼	104
Mead (The) Corp—		
1st mtge 3s 1966 J-D	96	—
Merchants Refrigerat'n 5s 1972 J-J	f99½	101½
Metropolitan Ice 7s 1964 J-J	101	—
Minnesota Mining & Mfg Co—		
2¾s s f debs 1967 A-O	—	100¾
Moirs Ltd 1st s f 6s 1953 J-J	95	—
Monon Coal Co—		
Non-cum inc 5s 1955 (w s) Mar	f38	—
Monong River Cons Coal & Coke		
1st 6s 1949 A-O	109	—
Morrell (John) & Co—		
3s debs 1958 M-N	102	—
Mount Vernon Woodberry Mills		
Deb 4s subordinated 1966 J-J	a102½	—
Muskogee Company—		
Now under "RR" bonds		
National Commercial Title &		
Mtge Guaranty 3s 1954	95	—
Nat Container Corp—		
5s s f debs 1959 A-O	105½	106½
National Dairy Products—		
2¾s debentures 1970 J-D	99⅜	99⅝
National Debenture Corp—		
Debenture 5-6s 1953 J-D	f29	—
National Fire Proofing Co—		
Cum conv inc 5s 1952 M-N	f119	121
National Steel Corp—		
1st coll mtge 3s 1965 A-O	103	103¾

a Called for redemption, see page 40. b Basis. e Ex-interest. f Flat price. k Last sale. n Nominal. r Canadian price.

INDUSTRIAL AND MISCELLANEOUS BONDS

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Bid	Ask
National Supply 2¾s debs 1967 J-D	--	97⅞
National Union Co 3s 1958 J-J	72	--
Natl Union Mtge 5-6s A 1954 J-J	102	--
National Vulcanized Fibre—		
4¼s s f debentures 1960 A-O	104	106
N J Realty Co—		
Class A 2½s 1947	100	--
Class B due 1952	57	--
N Y Dock Co 1st gold 4s 1951 F-A	99¾	103
Noma Electric Corp—		
4¾s conv debs 1960 A-O	102½	104½
North American Cement Corp—		
Income 6½s 1953 Ann Apr	f125	--
North American Refractories—		
6½s extended to 1959 J-J	a100	--
Norwalk Tire & Rubber Co—		
4s conv deb 1958 A-O	86	--
Nova Scotia Steel & Coal—		
1st conv s f 3½s 1963 J-J	78	80
Oak Mfg Co 5s conv debs 1955 A-O	102	103
Oregon Pulp & Paper 5s Jan 1966	f98	--
Oreg Terminals Inc 5s 1965 ws A-O	f60	--
Panhandle Eastern Pipe Line—		
See Public Utilities Bonds		
Peabody Coal 4s ser A 1962 A-O	--	100
Penn Dairies 1st s f 6s 1949 J-J	104	--
Pennsylvania-Central Airlines—		
3½s conv inc Sept 1 1960 A-O	40½	41¼
Pennsylvania Glass Sand Corp—		
1st mtge s f 3½s 1960 J-D	103⅜	--
Phila & Reading Coal & Iron—		
5s 1973 (stubs)	f2	3
Conv deb 6s 1949 M-S	f40	43
Phillips Petroleum—		
2¾s s f debentures 1964 F-A	99¾	100½
Serial notes—		
1948 to 1951 maturities	100¼	--
Phoenix Silk Corp 5s 1958 w-s J-J	f101	--
Without stock	75	--
Pitts Brewing 6s Feb 4 1949 J-J	105	--
Pittsburgh Coke & Chemicals Co—		
1st mtge 3½s 1964 M-N	102⅞	103½
Pittsburgh Consolidation Coal—		
3½s debentures 1965 J-J	102⅝	103
Pittsburg Steel Co—		
1st mtge 4½s 1950 J-D	102	103
1st mtge 4½s ser B 1950 J-D	102	104½
Pittston Co—		
5½s cum income deb 1964 J-J	100⅞	101½
Potomac Cons Deb Corp 5-6s '53 J-D	29	--
Potomac Deb Corp 5-6s 1953 J-D	29	--
Potomac Franklin Deb 5-6s 1953	29	--
Potomac Md Deb Corp 5-6s 1953	29	--
Potomac Realty Atl Deb Corp—		
5-6s 1953	29	--
Pratt Cons Coal 1st s f 5s 1955 J-J	105	--
Quaker Oats Co 2⅝s debs 1964 J-J	97¾	98
Quaker City Cold Storage—		
1st s f 5s 1953 M-N	f89¼	91
Railway Warehouse 4-6s 1947 (w-s)	f86	--
Rand's 6% s f debs 1957 M-N	100¼	--
Republic Pictures deb 4s 1965 J-D	63½	65
Revere Copper & Brass—		
1st mtge s f 3¼s 1960 M-N	--	102
Reynolds Metals deb 3½s 1951 J-D	--	99½
Rhode Island Ice 5s w-s 1951 F-A	f30	40
Richmond Radiator 5s 1948 M-N	99	101
Roberts & Oake (Chi) 6s 1954 M-N	75	--
Rocky Mtn Fuel ½s 1953 A-O	f13	--
St Louis Rocky Mt & Pacific—		
5s 1955 stamped J-J	k101	Nov 22
Saltex Looms Inc 6s 1954 w-s A-O	f49	52
Scullin Steel Co—		
1st conv 3-6s 1951 A-O	100⅜	--
Seagram (Joseph E) & Sons—		
2½s debentures 1966 J-D	94	96
Securities Co of N J—		
Collateral 4s Nov 1952	100	101
Collateral 4½s Dec 1947	100	--
Shaker Co s f inc 6s 1948 J-D	f95	--
Shell Union Oil Corp—		
2½s debentures 1971 A-O	93¼	93⅜
Silesian-Amer Corp 7s 1941 F-A	40	55
Skelly Oil 2¾s debs 1965 J-J	98½	99¼
Socony-Vacuum Oil Co—		
2½s debentures 1976 J-D	93⅛	93½
Solar Manufacturing Corp—		
5s s f debs (w w) 1960 F-A	80	84
South Coast Corp—		
Cum inc sub deb 5s 1973	f83	90
1st (closed) mortgage		
4¼s s f 1960 J-D	98¾	--
Southern New England Ice—		
1st s f 4½s 1967 (w-s) A-O	132	--
Spalding (A G) & Bros—		
5s 1989 M-N	102	102¾
Standard Factors Corp—		
4¾s conv sub debs 1960 J-D	96	98
Standard Ice 1st ext 2-6s 1957 Mar	82	--
Standard Milling Co 3½s 1961 F-A	102½	103½
Standard Oil of Calif—		
2¾s debs 1966 F-A	100¾	101⅞
Standard Oil Co (N J)—		
Debentures 2⅝s 1971 M-N	93⅜	93½
Standard-Thomson Corp—		
5s sf debs 1967 M-S	--	100
Starrett Corporation—		
Secured cum inc 3-5s Apr 1950	111	115
5s coll tr 1966 A-O	68¾	71¾
Steep Rock Iron Mines Ltd—		
5½s deb 1957 (ex-stock)	89	91
Sterling Electric Motors—		
5s s f debs 1961 ww M-N	122	--
Without warrants	96	98
Stern Brothers—		
Deb s f 5-6s ext 1953	99½	--
Stinnes (Hugo) Industries—		
7s 2d stamped 1946 A-O	f25	31
Stinnes (Hugo) Corp—		
7-4s 3d stamped 1946 J-J	f25	33
Suburban Propane Gas Corp—		
4½s s f debs 1957 J-D	103	105
Summerfield Hecht—		
Extended 4-5s 1951 F-A	f63	--
Sun Chemical Corp—		
2¾s s f debs 1966 F-A	99¾	--
Sun Ray Drug 3½s debs 1961 F-A	103	--
Sunray Oil Corp—		
2⅞s debs 1966 J-J	100	--
Superior Portland Cement—		
Deb 5s (subord) Dec 31 1969	97	98
Swift & Co 2⅝s deb 1972 J-J	--	98¼
Serial debentures—		
1.10% Jan 1 1948	99⅞	--
1.20% Jan 1 1949	99½	--
1.30% Jan 1 1950	99	--
1.40% Jan 1 1951	98¾	--
1.50% Jan 1 1952	98¼	--
1.60% Jan 1 1953	98¼	--
1.70% Jan 1 1954	97½	--
1.80% Jan 1 1955	97	--
1.85% Jan 1 1956	96½	--
1.90% Jan 1 1957	96	--
Tenn Coal Iron & RR 5s 1951 J-J	110½	112
Texas Corp 3s debs 1965 M-N	103¾	104½
Thermoid Company—		
1st mtge 3¼s 1960 A-O	100¾	101½
Ulen & Co—		
Conv 6s 4th stamp 1950 F-A	f31	--
Union Oil Co of California—		
3s debentures 1967 J-J	102	102½
2¾s debentures 1970 J-D	--	97½
United Biscuit Co—		
2¾s debentures 1966 A-O	100	100½
United Corps 3-4s to 1951 J-J	93	--
U S Rubber Co—		
2⅞s debentures 1976 M-N	--	94
2⅝s debentures 1967 A-O	95	97¼
Universal Pictures—		
3¾s s f debs 1959 M-S	97⅝	98½
Utah Ice & Storage (Colo)—		
1st extd 4-5s 1954 J-D	95	--
Van Norman Co 3s debs 1962 J-J	98	99
Vicana Sugar Co 6s 1955 J-J	f53	55
Victor Fuel 1st s f g 5s 1953 J-J	f44	48
Virginia Hot Springs Co Inc—		
2d mtge 1½-4s ser A 1979	f65	--
Cum inc 1s-4s ser B 1979	f55	--
Va Iron Coal & Coke 5s 1949 M-S	99⅜	99¾
Wabasso Cot'n 4s-4½s 1951 F-A	87½	--
Walker (Hiram)-G & W—		
2¾s debentures 1966 M-N	93⅜	95¼
Waltham Watch Co conv 5s inc		
debs (subordin't'd) due 1975 M-S	61	65
Walworth Co—		
Conv 3¼s debs 1976 M-N	92	95
Ward Baking 5½s deb 1970		
Subordinated A-O	105½	--
Webster Cold Storage 6s 1943	f50	--
Welsbach Engineering & Manage-		
ment coll tr 5s 1953 J-J	a100	--
West Disinfecting Co—		
2¾s s f debs 1961 J-J	100	--
Western Auto Supply Co—		
3¼s s f debs 1955 M-S	--	100¼
Western Grain Co 5s 1963 J-J	82	86
Western Newspaper Union—		
6s conv s f debs 1959	102	104
Westinghouse Electric Corp—		
2½s debentures 1951 M-N	101¼	101⅜
2⅝s debentures 1971 M-S	97	98¼
Wheeling Steel Corp—		
1st mtge 3¼s ser C 1970 M-S	--	97
1st mtge 3¼s series D 1967 J-J	--	97
Wilcox-Gay Corp—		
5s conv debs 1965 J-D	92	95
Wilson & Co—		
1st mtge 3s 1958 A-O	103	103½
Witherbee Sherman Inc—		
Extended income 3-6s 1963 M-N	148	--
York Corp 1st mtge 3¼s 1960 A-O	101	103

EXCHANGE SEATS

Note: The last sale published below does not necessarily indicate that the transaction has been consummated.

	No.	Last sale	Bid $	Ask $
N Y Stock Exchange	1,375	$60,000	48,000	60,000
N Y Cocoa Exch	183	2,600	2,000	2,900
N Y Cotton Exch	450	10,800	9,600	10,500
N Y Cof Sug Exch	344	5,000	4,000	6,000
N Y Curb Exchange	499	15,000	15,000	20,000
Commodity Exchange	719	1,700	1,600	1,900
N Y Produce Exch	675	900	----	----
Baltimore Stock Exch	36	37½	----	----
Boston Stock Exch	122	2,750	2,750	3,300
Chicago Bd of Trade	1,422	3,500	2,500	3,800
Chicago Merc Exch	492	3,400	2,500	3,450
Chicago Stock Exch	300	2,000	----	2,250
Cincinnati Stk Exch	20	3,000	----	----
Cleveland Stk Exch	45	1,400	----	1,500
Detroit Stock Exch	51	3,000	----	----
Ft Worth Gr & Cot	44	1,000	----	----
Kan City (Bd of Tr)	211	15,000	----	15,000
Los Ang Stock Exch	59	4,000	4,000	7,500
Memphis Cotton Exch	175	9,000	----	----
Milw Grain Exch	140	75	----	75
Minneap Grain Exch	522	4,500	----	5,100
Minneapolis St Paul Stock Exchange	19	1,500	----	----
Montreal Curb Exch	100	‡9,500	----	10,000
Montreal Stock Exch	x80	‡27,500	23,000	30,000
New Orl Cotton Exch	500	1,650	1,625	1,750
New Orl Stock Exch	33	75	----	----
Philadelphia Stk Exch	200	1,500	----	900
Pittsburgh Stock Exch	65	500	----	1,000
St Louis Stock Exch	34	500	----	700
Salt Lake Stock Exch	34	550	----	----
San Franc Stk Exch	67	14,000	----	----
Spokane Stock Exch	18	1,000	----	----
Toronto Stock Exch	113	‡54,000	50,000	55,000
Vancouver Stock Exch	33	‡1,000	----	----
Winnipeg Grain Exch	463	‡4,500	----	4,300

a Called for redemption, see page 3. b Basis. e Ex-interest. f Flat price. k Last sale. n Nominal. r Canadian price. ‡Canadian dollar value.

Joint Stock Land Bank Stocks

Stocks—	Bid	Ask
Fremont	y1½	--
Lincoln	y1¼	--
San Antonio	5	--

y Fremont declared a liquidating dividend of $25 payable Dec. 15, Lincoln declared a liquidating dividend of $15 payable Dec. 15th.

Real Estate Securities

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Bid	Ask
Adams Franklin Bldg (Chicago)—		
1st cum inc 5s Nov 1 1949 (w s)	f132	--
Alden Hotel Corp (NYC)—		
1st 4-5s 1957 ($950 par)---F-A	81½	84
Alexander Bldg 6s 1947---A-O	f75	--
Allerton New York Corp—		
4-6s July 1 1955 (w-s)---M-S	f56	58
Ambassador East Inc (Chicago)—		
Cum income 5s 1952---Apr	f106	--
Ambassador Hotel (Los Ang)—		
Non-cum 3-5s Feb 1950 (w-s)---	a155	--
Without stock ---	a100	101
Assoc Chain Store Realty—		
Adj non-cum inc 6s 1957---M-S	f80	85
Atlantic City Ambassador Hotel—		
Cum inc (w-s) 3-4s 1956---M-S	85	95
Auditorium Hotel (Cleve)—		
5s with stock 1947---M-N	f104	--
Bagley Bldg Corp 3-4s 1956---F-A	98	--
Bancroft Hotel (Worc) 6½s 1963---	105½	--
Bankers Bldg Land Tr—		
Ctfs 5½s---Q-Mar	103	106
Bauman (Ludwig)—		
Subord deb 4½s 1971---	72	--
Beacon Hotel Inc 2-4s 1958 w-s---	f42½	44½
Bellevue-Stratford (Phila)—		
1st 5¾s 1935---J-D	f45	--
Boston Insurance Exch Bldg—		
1st lease cum inc (ws) 5s Apr '53	f44	50
Boston Metropolitan Bldg—		
Ext 3-5s 1950---J-J	89	--
Ext 2d non-cum inc 1-5s July 1950	f30	34
Boston Parcel Post 3s Oct 1945---	f32	--
Broadmoor Corp 4-6s (w-s) 1956-M-S	f83	--
Broadway-Barclay Inc—		
1st 2s 1956---An Jun	f46½	40
Broadway New Street Corp—		
Income 3s 1961 (w-s)---Sep	94½	--
Bway & 41st St Bldg 4-5s 1954---	86	--
Bway Trinity Place—		
Income 3-4½s 1963 w-s---J-J	94	96
Bklyn Fox Corp Inc 3s 1957 (w-s)---	f68	--
Bryant Park Building—		
2-4½s extended to 1955---J-J	83	--
Cent Manhattan Properties—		
Income 3s (w-s)' 1970---May	f24	26
Central Properties (Ambassador		
Bldg Corp St Louis) 5s ws 1949---	f115	--
Central Zone Props 4s '58(w-s)-F-A	f86	--
Cerana Apts inc 5s 1952---F-A	f43	--
Chain Stores Depot 6s 1940---M-S	f95	--
Chanin Building—		
1st leasehold inc 5s 1965---M-S	f99	101
2d leasehold inc 2s 1945---M-S	f52½	--
3d leasehold inc 1s 1945---M-S	f32	--
Chicago Builders Bldg Co—		
1st Lsh 4-5s Apr 1956---M-N	f87	--
Chicago Indoor Stadium—		
2nd cum inc 5s Mar 1960---Nov	f75	--
City Center Realty (Milw)—		
1st s f 5s 1988---J-J	99	--
Ground rent 5½s 1973---F-A	f90	--
Columbus-Venetian-Stevens Bldg		
(Chicago) 1st leasehold inc		
3-5s 1955 ---M-S	f77	--
Consol Office Bldgs (Los Ang)—		
Income 3-5s Dec 1954 w-s---J-J	f100	--
Conveyancers Realty 2-4s 1957---	82	85
Court & Remsen Bldg Corp		
(Bklyn) 1st ext 3¼-5s '50--M-N	72½	74½
Detroit Leland Hotel 5s Oct 1 '52---	f99	--
Dexter-Horton Bldg 4s 1956---F-A	96	--
Diversey Hotel Corp (Chicago)—		
1st & gen inc 3-6s 1947---J-D	f88	91
Dominion Sq Corp 4s 1959---J-J	87	90
Dorset Hotel 1st Partic 2s 1957-A-O	f65	--
Drake Realty Co 4s 1955---	65	69
East Oak St Hotel (Chicago)—		
Cum income 5s Oct 1 1951---F-A	130	--
Eddystone Apts (Chicago)—		
5s (w-s) 1951---F-A	106	109
Edgewater Beach Apts—		
Liq tr inc 6s w-s '50---Ann Oct	f115	117
11 West 42d St (NYC)—		
4¾-5s (stamped) 1953---M-N	90	92½
18 East 41st Corp 4½s 1954--M-N	51	55
80 Broad St Inc 4s Nov 1 1956---	88	--
80 John St ext 4-5s 1950---A-O	f49½	51
810 South Spring Bldg—		
1st cum inc 3-6s 1951---J-J	f95	--
870 7th Ave 4½s 1957 w-s---J-J	109	--
Empire Bldg (Milw) 1½-5s 1957 J-D	52	--
Equitable Office Bldg 5s '52--M-N	f128½	129½
5th Ave & 28th St Bldg—		
2d income 4s 1961 ($720 par)-J-J	f80	--

Bonds—	Bid	Ask
15 Park Row Corp 4s 1952 w-s-M-N	f6	--
50 Bway Bldg 3-6s 1946---M-S	f103	--
51 East 42d St 3s 1966---Ann Mar	f37	--
500 Fifth Avenue—		
1st Leasehold (w-s) 4s 1961--J-D	f71	74
1500 Walnut Corp (Phila)—		
1st 6s 1950 ($750 par)---A-O	f107½	--
Film Center Bldg 4s 1949---A-O	88	--
Forest Lawn 1st M 5s 1964---F-A	104	--
40 Exchange Place 2-5½s 1956---	61	65
40 Wall St Bldg Corp—		
Non-cum inc deb 5s w-s 1966---	f81	82
48 St Real'n Corp 1-4s May 1952--	f91	--
1410 Bway Bldg 3½s 1951---A-O	f71	--
Fox Detroit Theatre 6½s 1942--A-O	f38	--
Fuller Bldg (G A F Realty Corp)		
1st 2½-4s (w-s) 1949---J-J	f90	--
Garment Center Capitol—		
3¼-4s w-s 1951---	88	--
Series B (with stock)---	88	--
Governor Clinton Co Inc (N Y C)		
1st mtge 2-4s 1952 (w-s)---M-S	82	--
Gramercy Park Bldg Corp—		
Non-cum inc 6s 1949---J-D	f39	--
Granada Hotel Corp 3s 1954---J-J	77	79
Grant Building (Pittsburgh)—		
Coll tr 2½-5s 1957---A-O	127	--
Grocery Centre (Chic) 6s 1950-J-J	f40	42
Hotel Drake Corp inc 5s '53---F-A	f84	85½
Hotel Lexington units 4s '55--M-S	97	99
Hotel Racine (Wisc)—		
1st cum inc 5s 1957 ws---J-D	96	--
Hotel St George 4s 1950---A-O	79	81
Hotel Sherman Inc—		
1st 5s 1957 (w-s)---April	f106½	--
Industrial B Bldg 2½s 1951---J-D	81	--
Intercounty Properties Corp—		
2nd income 2s 1946---J-D	f25½	27
Kramon Devel Co 1st fee &		
leasehold 3¼s-4s 1952---M-N	66	--
La Salle Wacker Corp—		
1st 5s fixed interest 1957--F-A	100	101
Non-cum income deb 5s 1962-F-A	f70	72
Lake Shore Apt (Cleve)—		
4s w-s 1957---M-S	f100	--
Lawrence Hotel (Erie, Pa)—		
1st extended 4s 1960---J-J	77½	--
Lenox Hotel Inc 5s 1950---F-A	f85	--
Lewis Morris Apts 1st 4½-5s 1951--	110	--
Lombardy (The)		
Inc 3-5s 1961 (stmp 25% paid)--	f73	79
London Terrace Apts (N Y C)		
1st & gen 3-4s 1952---J-D	86	89
Lord Nelson Hotel s f 4s '47---M-N	63	65
Macric Realty 3s---1951	80	--
Madison Inc (N Y C)—		
Mtge cum inc 3-6½s 1957---M-N	71	--
Madison 52nd. St Corp (NYC)—		
1st leasehold 4-5s 1952---J-J	86½	88
Manqueen Corp 1-5s 1952---	f--	90
Maple-Kissena inc 5s 1942---	f62	--
Marcy (The) 6s 1950---F-A	97½	100
Master Printers Bldg 6s 1951 (w-s)	f66	--
Montreal Apts Ltd 4s 1954---J-J	88½	--
Morrison Hotel (Chicago)—		
1st leasehold 5½s 1957---M-N	f88	93
Natl Hotel of Cuba 6s 1959---M-S	f96	101
Newpostal Service Corp 5s 1948---	90	--
N Y Ambassador Inc—		
3-4s (w-s) 1956---M-S	105	110
N Y Athletic Club—		
1st mtge 2-3s 1955---J-D	f61	--
2nd mtge 1½s 1955---J-D	f17½	--
N Y Majestic Corp—		
Non-cum inc 4s w-s 1956---J-D	f36	38
New York Title & Mortgage—		
5½s series B-I---	f51	--
5½s series B-K---	f86	--
5½s series C-2---	f57	60
5½s series CW-1---	f38	--
5½s series F-1---	f87	90
5½s series Q---	f74	--
5½s series Q-1---	f25	--
N Y Towers 2-4s (w-s) Mar 1960--	53	--
Nicolett Ave Prop (Minn)—		
1st Leasehold 5½s 1943---J-J	f58½	--
1900 Rittenhouse Sq (Phila)—		
1st cum inc 5½s 1945---J-D	f110	120
Ocean Center Bldg (Cal)—		
5s 1948 ---Q-N	102	105
103rd & West End Ave—		
Income 5s June 1 1942---J-D	f33½	--

Bonds—	Bid	Ask
110 So Penn Ave (Atl City)—		
1st income 6s 1954---J-D	112	--
165 Broadway Building—		
Gen mtge 3s May 1 1958---	f16	19
Inc debs 4¼-4½s May 1 1958---	f68½	70½
Ore Paramount Corp 4s '57---M-S	f165	--
Palace Hotel (San Fran)—		
1st Extended 4s 1965---F-A	76	--
Paramount Bldg Corp (Seattle)—		
Income deb 6s Mar 1962---	131	--
Park Ave & 91st St (N Y C)—		
Cum income 5s w-s 1942---F-A	f50	--
Park Crescent 6s (w-s) July 1955--	f87	--
Park Lexington Co Inc—		
1st M leasehold s f 3-4s 1964-J-J	f90½	92
Park Place Dodge Corp 5s 1952---	f50	--
Pennsylvania Bldg—		
2d non-cum inc 4s 1959---M-N	f101	--
Pierrepont Hotel 1st 4s 1951---J-J	95½	--
Pitts Hotels Corp 1st 5½s '48--M-S	83	--
Mtge cum inc 5s May 1962---	f80	82
Conv cum inc deb 5s May 1967--	f77	--
Pittsburgh Parking Garages—		
4-6s July 1 1949 ($500 par)---	f85	--
4s inc deb 1950 ($250 par)--Mar	f43	--
Plaza-Olive Bldg (St Louis)—		
1st 3s w i 1958---J-J	91	--
1st 6s due 1940---A-O	f85	--
Poli-New England Theatre—		
1st s f 5s 1958---M-N	100½	102½
Gen income 5s Nov 15 '83---J-D	f81	83
Prince & Lafayette Sts 5½s (w-s)--	138	--
Queens Hotel Ltd 5s 1953---M-N	87	--
Quincy Station P O (Chicago)—		
1st extended inc 5s June 1950---	f60	--
Randolph-Wells Bldg (Chic)—		
Gen inc 5s Nov 1960---	f49	51
Retail Properties—		
Deb 5s series A 1959---M-S	100	--
Income deb 6s ser B 1959---A-O	90	--
Rittenhouse Plaza 2½s 1958---M-S	f92½	--
Riverside Drive & 82nd St Corp—		
Partic 2-6s (w-s) 1949---J-J	f65	--
Roosevelt Hotel inc deb 5s---1964	f64½	67½
Roxy Theatre 1st 4s 1957---M-S	94	--
St Charles Hotel (Atlantic City)—		
1st 6½s 1945---M-N	f55	--
St Louis Post Office—		
1st cum inc 2-5½s Jan 1957---	47	--
Savoy-Plaza Corp—		
3-6s (w-s) 1956---Ann Oct	f94	97
79 Realty Corp inc 5s 1948 (w-s) --	f82	--
Sherneth Corp 3-5¾s 1956 w-s-M-S	f78	82
60 East 65th St Corp—		
1st inc 3-5s 1950---F-A	f78	--
61 West 39th St 2s 1958---J-D	61½	--
Steuben Bldg (Chic) 6s 1943--M-S	f37	--
Taft Rlty (New Haven)—		
Income 3s (w-s) 1951--Ann Nov	78	--
10 East 40th Street Bldg—		
Non-cum inc 6s 1958---J-D	f79	--
1088 Park Avenue Corp—		
1-5s 1953 (with stock)---M-S	f58	61½
Terminal Towers (Cleve)—		
2½-6s 1963 ---M-S	f99	--
Textile Crafts Bldg (N Y C)—		
2nd extended 3½s 1954---F-A	93	--
Textile Realty Corp—		
1st 4-6s, 1959 (w-s)---	117	119
390 Fifth Ave Corp 3½s 1951---J-J	79	82
2 Park Ave Building—		
2d fee 3s 1946---Ann Dec	f90	--
23 Lexington Ave Corp (N Y C)—		
2nd 3½-4s 1950---F-A	75	--
261 5th Ave 6s w-s 1962---Feb	f117	--
2480 Bway Bldg 2d mtg 3s 1944---	71	--
Van Sweringen Co—		
Ctfs of Indebt (ser 1925) 6s 1948	f40	--
Ctfs of indebt (ser 1928) 6s 1948	f93	--
Van Sweringen Corp 6s '35---M-N	f88	--
Waldorf-Astoria (Hotel)—		
Non-cum inc 5s 1954---M-S	f76	78¼
Wallbridge Operating Co (Buff)—		
Income 2-4s (w-s) 1950--Ann Feb	f54	57
Wall & Beaver St Corp—		
1st 4½s Nov 1 1951 w-s---J-J	f87	90
Westinghouse Bldg 4-6s '48---A-O	f70	--
Willoughby Tower Bldg Corp—		
(Chicago) 1st 4s 1955---A-O	f35½	37
Windermere 92nd St Corp—		
1st 3-4½s Apr 1946---J-J	f60	63
Windemere Hotel (Chicago)—		
1st & ref inc 5s 1961---J-D	f54	58

Stocks—	Par	Bid	Ask
Alliance Realty new com w i---	--	5	
New preferred w i---	--	6	6¾
American Furniture Mart com---1		9½	10
$6 non-cum preferred---*		x98	99½
Beaux Arts Apts common---1		12	--
$3 prior preferred---15		61½	--
Bing & Bing Inc---5		45	47
Commodore Hotel ---1		4¾	5
Dwight Manor vtc---1		3½	--
Equitable Office Bldg---*		2½	2¾
French (Fred) Inv Co com---*		3⅛	3½
7% non-cum preferred---100		36	39
Operators Inc units---		57	--
Henry Hudson Hotel—			
Corp common ---*		10½	11½
$4 non-cum preferred---*		41	44
Hilton Hotels Corp common---5		11⅞	12
4% conv preferred---50		37	39
Hotel Lexington ---*		11	13
Hotel Statler ---10		16¾	17¼
Hotel Waldorf-Astoria ---1		7¼	8
Jersey Mtge common---*		3	--
$4 non-cum preferred---*		23½	--
Jones Estate ---1		8	9

Stocks—	Par	Bid	Ask
Lefcourt Realty Corp—			
Common ---1		9½	10
Prior preferred ---*		43½	--
Lincoln Bldg vtc---1		34½	35¼
Lincoln Hall vtc---1		3	--
Mayflower Hotel---1		12¼	13
Midtown Enterprises ----		⅛	½
Myles Standish vtc---*		50	55
New Jersey Realty---1		1¼	1¾
Ollerom Operating ---1		27	--
Park Lexington Co---10		24	--
Pavonia Bldg Corp---*		y½	--
Philadelphia Bourse ---50		20	--
Pittsburgh Hotels—			
Vtc common ---*		8½	9
Riverside Drive & 103rd Street---*		28	--
Roosevelt Hotel ---5		7¾	8¾
Roxy Theatre—			
$1.50 preferred ---*		27	31
Savoy Plaza—			
Class A common---1		17¼	18¼
Sheraton Corp of America---1		6⅞	7
Sherneth Corp ---10c		6	6½

Stocks—	Par	Bid	Ask
Tudor City—			
2nd Unit Inc---		7	--
5th Unit Inc---		7	--
6th Unit Inc---		7	--
8th Unit Inc---		7	--
10th Unit Inc---		7	--
12th Unit Inc---		40¼	--
The remainder of these issues are in numerical order			
15 Park Ave units---		5½	--
16 Park Ave units---		1½	--
17 Park Ave units ----		7½	--
50 Bway Bldg---		7¾	8¾
59 East 54th St units---		6	--
61 Bway Corp vtc---1		37	39
80 Broad St Inc---1		--	--
125 East 63rd St units---		7	--
277 Park Ave Corp---		8½	9¼
551 5th Ave Inc units---		15	--
870 7th Ave Corp—			
Common ---20		11½	12½
4½% non-cum pfd---10		2½	4

*Without par value. a Called for redemption, see page 3. e Ex-interest. f Flat price. k Last sale. n Nominal. x Ex-dividend. y Payment received; almost liquidated.

Industrial and Miscellaneous Stocks

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks— Par	Bid	Ask
TEXTILE STOCKS		
Northern Mills		
Southern Mills		
Acme Spinning ———	285	—
American Yarn & Processing com——1	13¾	14¾
4% conv pfd —100	90	93
Appleton Co ———*	66	69
Arcade Cotton Mills—25	70	—
Avondale Mills ——1	21	23
Belton Mills (S C)—25	250	—
Bibb Mfg Co———25	58	60
Brandon Corp com——*	37	—
5% preferred ——25	25	26
Callaway Mills ——*	80	—
Cannon Mills com——*	*36	37½
Class B———25	31½	32½
Chadbourn Hosiery Mills common ——1	7½	8½
4½% conv pfd——50	37	39
China Grove Cotton—50	170	—
Chiquola Mfg com——20	88	—
6% preferred———	100	—
Clifton Mfg ———20	51	—
Clinton Spinning ——*	127	—
Crescent Spinning ———	132	—
Dallas Mfg (Ala)——100	110	—
Dan River Mills com—5	19½	20½
4½% preferred—100	107	—
Darlington Mfg (SC)—5	x10	10¾
Drayton Mills ———20	36	—
Durham Hosiery Mills Class B common——*	13	13¼
6% pfd ser A——100	100	—
Dwight Mfg———12½	35	37
Eagle Yarn Mills———	131	—
Easley Cotton Mills 6% preferred —100	98	100
Erwin Cotton Mills—10	18½	—
6% preferred ——100	111	—
Fulton Bag & Cotton Mills ———*	34	35½
Gaffney Mfg ———50	100	—
Glenwood Cotton Mills ———100	166	—
Graniteville Co ——20	61	—
Hanes (P H) Knitting—5	21¼	—
Hartsville Cotton Mills ———100	114	—
Highland Park Mfg—20	85	—
6% preferred —100	100	—
Imperial Yarn Mills—100	187	—
Industrial Cotton Mills new com——20	t31	—
Inman Mills com——100	150	—
5% preferred ———	100	—
Kendall Co com———*	36	37½
$4.50 pfd ser A——*	103	105
King (J P) Mfg——100	170	—
Lanett Bleachery & Dye Works———10	71	—
Laurens Cotton Mills ———100	150	—
Linford Mills ———	130	—
Majestic Mfg ———	225	—
Marion Mfg Co———20	34	—
May McEwen Kaiser—1	x12¾	14
Monarch Mills ——100	171	—
Mooresville Cotton Mills ———*	12¼	14
Mt. Vernon-Woodbury [illegible] Mills ———20	57	60
Musgrove Mills———25	70	—
Nat Yarn Mills——50	125	—
Norris Cot Mills——100	205	—
Pacolet Mfg Co com—20	95	—
5% preferred——100	100	—
Perfection Spinning——	170	—
Pickens Mill ———	220	—
Pilot Full Fashion Mills ———1	10½	11½
Poe (P W) Mfg——100	—	—
Proximity Mfg Co——1	109	115
Reeves Bros———50c	12⅞	13¼
Riegel Textile Corp—10	40	—
$4 pfd ser A———*	94	96
Riverdale Mills ——10	16	—
Rowan Cotton Mills——	270	—
Smyre (A M) Mfg—10	14	—
Southern Bleachery & Print Works——*	81	—
Preferred ———100	104	—
Southern Franklin Process common —*	25	—
7% preferred —100	100	—
Southern Weaving —*	35	—
Southern Webbing Mills ———10	9¾	—
Spartan Mills ——100	300	—
Spindale Mills ——10	26	—
Startex Mills ———20	75	—
Sterling Spinning ———	130	—
Stevens (J P) & Co—15	31	31½
Stonecutter Mills———5	9½	10¼
Stowe Spinning ———	132	—
Textiles Inc common—1	19½	20¼
4% preferred ——25	24	—
Thomaston Cotton Mills ———10	30	32
Union Buffalo Mills 2d 5% pfd———100	—	—
Washington Mills —100	260	—
Wellington Mills . Common ———*	115	—
6% preferred ——100	100	—
West Point Mfg——5	36	37½
Wiscassett Mills ———	220	—
Woodside Cotton —20	72½	—

Stocks— Par	Bid	Ask
MINING STOCKS		
Admiralty Alaska Gold Mining———1	3c	6c
Alaska Juneau Gold Mining ———10	4	4½
American Zinc Lead & Smelting ———1	6½	6¾
$5 conv prior pfd—25	61¾	63¾
Anaconda Copper Mining Co ———50	35	35⅛
Andes Copper Mine—20	10¾	12
Atok Gold Mining—10c	60c	70c
Bagdad Copper ———5	4⅝	5⅛
Balatoc Mining ———	2	2⅜
Basin Mont Tunnel—50c	5c	15c
Benquet Consolidated Mining Co————	2⅛	2⅜
Big Wedge Mining———	60c	75c
Bralorne Mines Ltd—*	8¾	9¼
Bulolo Gold Dredging, Ltd ———5	15	16
Bunker Hill & Sullivan M & C—2½	17⅛	17⅜
Butte Copper & Zinc—5	3¼	3½
Callahan Zinc-Lead——1	2	2⅛
Calumet & Hecla Consol Copper———5	7¼	7⅜
Campbell Red Lake——1	2.45	2.65
Central Am Mines——1	1	—
Cerro de Pasco Copper Corp ———*	25¾	26½
Chief Consolidated Mining Co———1	1	1⅛
Chile Copper ———25	36	39
Clayton Silv Mines—10c	45c	55c
Consolidated Coppermines ———5	5⅛	5½
Cons Min & Smelt——5	75¾	76½
Copper Canyon ——10c	30c	40c
Copper Range ———*	9⅞	10
Cornucopia Gold —5c	1/16	5/16
Cresson Consolidated Gold Min & M——1	80c	95c
Dome Mines Ltd———*	18⅛	18¼
Eagle-Picher Co —10	22½	22¾
Empire Star Mines——10	14	15
Evans Wallower Zinc—1	2½	3
Federal Mining & Smelting ———2	38¾	39½
Getchell Mine Inc——1	3¾	4½
Giant Yellowknife Gold Mines ———1	5⅛	5¼
Golden Crown Mng——1	—	—
Golden Cycle Corp—10	22	24
Goldfield Cons Mines—1	⅝	¾
Goldfield Deep Mines of Nevada———5c	32c	37c
Granby Cons M S & Power Co Ltd———5	5⅞	6
Haile Mines ———25c	1½	2
Hecla Mining ———25c	10	10¼
Hollinger Consolidated Gold Mines ———5	9¾	10
Homestake Mining—12½	41¼	41⅝
Howe Sound Co———5	36	36⅜
Hudson Bay Min & Smelting ———*	35	35¼
Illinois Zinc ———*	11¼	12½
Inspiration Cons Copper ———20	17⅛	17⅜
Internat'l Mining ——1	3½	4
Island Creek Coal——1	64½	66
$6 preferred ———1	145	149
sle Royale Copper——15	3⅛	3¼
Jardine Mining ———1	1⅛	1½
Kennecott Copper —*	45¾	46
Kerr-Addison Gold Mines ———1	12⅜	13⅛
King David Mining—50c	30c	40c
Kirkland Lake Gold—1	1½	1⅝
Lake Shore Mines——1	11½	12
Lava Cap Gold Min—1	25c	35c
Louisiana L'd & Ex—1	16¾	17
Magma Copper Co——10	18¾	19½
McIntyre Porcupine—5	47½	48½
Miami Copper ———5	16⅝	16¾
Mindanao Mother Lode Mining Corp of Canada ———*	35c	45c
Mt City Copper———5c	6½	7
National Tunnel and Mines———1	½	1/16
Nevada-Wyo Mines——1	10c	15c
New Jersey Zinc——25	¾	1
New Park Mining——1	60½	61¼
Newmont Mining ——10	1⅝	1¾
N Y & Honduras Rosario ———10	39⅝	40¼
Nickel Offsets Ltd——*	29½	31
Nipissing Mines ——5	—	—
Noranda Mines ———*	1 1/32	1⅛
North Butte ———2.50	38¾	39¼
Ohio Copper Co of Utah ———1	65c	75c
O'Okiep Copper— American shares———	11c	15c
Oklahoma Interstate Mining Co———25c	13	13⅜
Orovilli Dredging———	¼	½
Pacific Tin Consolidated ———1	1.70	1.90
Park City Cons Mines ———10c	4⅛	4¼
Park-Utah Consol Mines ———1	40c	45c
Patino Mines & Enterprise— Amer shs ctfs——5	2¼	2⅜
Pato Consol Gold Dredging ———1	9¼	9⅝
Pioneer Gold Ltd——1	4⅛	4⅞
Placer Development —1	3 3/32	3¼
Polaris Mining ——25c	14½	15½
Pond Creek Pocahontas Co——1	4	4⅛
Premier Gold Mining Stubs ———5c	34¼	35
Preston East Dome——1	5c	—
Quincy Mining———25	1.73	1.82
Rhodesian Broken Hill	3⅞	4⅛
Roan Antelope Mines Ltd Amer shares———	1.85	1.95
St Joseph Lead——10	6	6¼
San Francisco Mines of Mexico————	41¼	42
Shattuck-Denn Mining Corp———5	2⅜	2⅝
Silver King Coalition Mines——5	2½	2⅝
So Am Gold & Plat——1	4⅛	4¼
Standard Silver Lead—1	3⅛	4
Steep Rock Iron Mines Ltd———1	10c	15c
Sunshine Consolid—25c	1.73	1.83
Sunshine Mining —10c	1⅛	1½
Teck Hughes Gold Mines ———1	9⅛	9⅜
Tintic Lead ———1	3.00	3.15
Tintic Stand Mining—1	26c	32c
Tonopah Mining ——1	1⅛	1¼
Utah Metal & Tunnel—	1⅛	1¼
Wright Hargreaves Mines ———*	—	10c
Yuba Cons Gld Flds—1	2⅜	2½
	4½	4¾
REAL ESTATE TRUST SECURITIES		
Barrister's Hall Trust—	18	—
Bellevue Hotel— Inc mtge 6s 1950——	500	—
Berkeley Hotel Trust——	60	—
Board of Trade Bldg Tr	16	—
Boston Ground Rent Tr	47	—
Boston Metropolitan Bldgs 3s ———1950	890	—
Income 6s 1950——	280	—
Boston Pier or Long Wharf ———	23	—
Boston Real Est Trust—	39	—
Boston Storage W'h'se—	—	—
Bromfield Bldg Trust—	52	—
Business Property Associates ———	62	—
Central Wharf & Wet Dock Corp ———	35	—
Chain Store Real Estate Trust ———	35	—
Chicago Real Estate Trustees ctfs ———	23	—
City Real Estate Trustees ———	135	—
Commercial Wharf Co—	28	—
Congress St Associates	5½	—
Conveyancers Rlty A —	15	—
4s debs 1957———	840	—
Copley Square Trust— Common ———	18	—
Preferred ———	54	—
Prior preferred ———	54	—
Dwelling House Associates ———	30	—
Fifty Associates ———	825	—
Lewis Wharf Co———	26	—
Metropolitan Storage Warehouse ———	39	—
Motor Mart Trust— Common ———	9	—
Conv preferred ———	34	—
Municipal Real Estate—	50	—
National Dock Trust——	25	—
Oliver Bldg Trust———	5	—
Pemberton Bldg Trust—	15	—
Post Office Square Building Trust ———	5	—
Quincy Market Cold Storage and W'hse— 4s 1965 ———	1000	—
St Paul Business Real Estate Associates ——	33	—
Seattle Real Estate Trust ———	30	—
Second Duluth Real Estate Associates——	60	—
Second Seattle Real Estate Associates——	110	—
South Terminal Trust—	16	—
State Street Exch— Common stock ———	1½	—
2nd mtge due 1961—	275	—
Suffolk Real Est Tr——	50	—
Summer Street Trust—	25	—
Tremont Bldg Trust——	21	—
University Associates—	14	—
Washington Bldg Trust	34	—
Western Real Estate Trustees ———	—	92
INDUSTRIAL AND MISCELLANEOUS		
ABC Vending Corp——1	7⅞	8⅛
A C F Brill Motors— Common ———2.50	6⅝	6⅞
Warrants ———	3	3½
A D F Co———5	2	2½
A M I Inc com——5	4	4½
6% preferred——20	10	—
A P W Products——5	5	5⅛

Stocks— Par	Bid	Ask
A T F Inc———10	15¾	16
Abbott Laboratories—*	71	71¾
Abercombie & Fitch—1	24	27
$6 preferred ——75	101	106
Aberdeen Petroleum—1	1⅛	1⅜
Aberfoyle Mfg ——100	—	75
Abitibi Pow & Pap—*	7	—
6% preferred —100	96	—
7% preferred —100	155	—
New common ——*	14½	14⅞
New $1.50 pfd——20	17⅛	17½
New $2.50 pfd——20	31½	32¼
Abraham & Straus—*	80	95
Acme Aluminum Alloys Common ——1	3¾	4¼
$1.10 conv pfd—17½	12	14
Acme Electric Corp—1	4½	5
Acme Industries ——1	3¾	4¼
Acme Steel Co———10	54⅞	55¾
Acme Wire Co———10	29	32
Acro Chemical Prod—1	⅞	1⅜
Acryvin Corp ———1	4	5
Adams-Millis Corp——*	47	50
Adam Hat Stores——1	6½	7
Addressograph-Multigraph Corp ——10	36	36½
Admiral Corp———1	7¾	7⅞
Aeolian Co— 6% preferred A—50	25	32
Aeolian-Skinner Organ ———1	7	—
Aero Supply Mfg——1	2	2⅛
Aeromotive Equip Corp ———1	—	—
Aeronautical Products 1	3¼	3½
Aeronca Aircraft ——1	1¼	1¾
55c conv pfd——1	3	3¼
Warrants ————	50c	1.00
Aerovox Corp com——1	4⅝	5
6% preferred ——25	21	22½
Aetna Rubber com——*	½	1
7% preferred——100	50	—
Aetna Standard Engineering Co——1	7½	8
Agnew-Surpass Shoe—*	8	10¾
Ahlberg Bearing com—1	2¼	2¾
Conv partic A——5	5	—
Ainsworth Mfg ——5	12⅞	13⅜
Air Associates (N J)—1	6⅝	7
Airborne Cargo Lines—1	—	—
Air Cargo Transport—1	½	¾
Aircraft & Diesel Equipment ———1	1/32	3/32
Aircraft Radio Corp—1	3½	4
Aireon Mfg Corp——50c	⅞	1
60c conv pfd——10	2⅝	3
Air Express Int'l Agency, Inc——50c	2	2½
Airline Foods Corp— Common ———1	6¾	7¾
5½% conv pfd——10	8¼	9¼
5½% conv pfd——25	16½	18
Airplane & Marine Instruments ——1	4	6
Air Products Inc— Class A ———1	9¾	11¾
Common ———1	4⅞	5⅞
Air Reduction Co——*	26¼	26½
Air Way Electric Appliance com ——3	6½	6½
Old preferred——100	122	—
Alabama Fuel & Ir—20	14	16
Alabama Mills ——1	13¼	13¾
Alaska Air Lines——1	3¼	3½
Alaska Pac Salmon—*	9	10
Albermarle Paper Common ———10	11	—
6% preferred——100	84	—
7% preferred —100	95	—
Alberene Stone of Va Vot trust ctfs——5	11	12
Albers Super Market—1	9	10
6% preferred ——100	102	—
Alberton Corp ———	25	—
Alden's Inc common—5	17⅜	17¾
4¼% preferred —100	85	88
Alexander Hamilton Institute, Inc——1	—	23
Algoma Steel Corp—*	42	42¾
All Amer Aviation—1	2⅝	2⅞
Allegheny-Ludlum Steel Corp ———*	30	30¼
Allen Industries— New common——1	t11½	11⅞
Allentown Portland Cement Co———10	10½	—
Alles & Fisher——1	6⅞	7¾
Allianceware Inc—50c	13½	15½
Allied Chemical & Dye Corp. ———*	194	196
Allied Control Co 55c preferred ——5	2	2½
Allied Kid Co———5	20⅛	20½
Allied Mills Inc——*	32¼	33
Allied Paper Mills——1	37	40
Allied Prod (Mich)—5	21	22½
Allied Stores Corp——*	30¼	30¾
4% preferred——100	97	97½
Alligator Co———*	46½	48½
Allis-Chalmers Mfg——*	37⅜	37½
3¼% conv pfd —100	92½	93½
Allis (Louis) Co——10	28	29
All Metal Products— Class A ———2	6	6¾
Class B ———2	6	6½
Alma Motor Co———	5c	25c
Alma Trailer Co— Class B common——1	2⅞	3⅜

*Without par value. a Called for redemption, see page 3. k Last sale. n Nominal. r Canadian price. t New stock. x-Ex-div. y Ex-stock div.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks—	Par	Bid	Ask
Aloe (AS)	5	22½	--
Alpha Portland Cem	*	30½	31
Alton Box Board	5	27	--
Altorfer Bros	*	19	24
$3 conv pfd	*	48	--
Aluminium Ltd	*	168½	172
Aluminum Co of Am	*	54⅝	55
$3.75 preferred	100	96	96⅝
Alum Goods Mfg	*	24¼	25
Aluminum Indus	*	27	28
Amalgamat'd Leather	1	6⅛	6¾
6% conv pfd	50	48½	52
Amalgamated Sugar	1	9⅝	10
Amerada Petroleum	*	83½	85½
American Acoustics Inc			
Common	10c	⅛	¼
6% conv pfd	5	½	1
Units		⅝	1
Amer Aggreg Corp	*	14	16
Amer Agricul Chem	*	49½	50¼
Amer Air Filter com	1	14½	14¾
Amer Airlines com	1	7½	7⅝
3½% conv pfd	100	58	59¼
American Arch Co	*	57	60
Amer Auto Felt Corp	1	5¾	6½
American Bakeries	*	28¾	30¼
Amer Bank Note	10	21⅞	22
6% preferred	50	67	69
Amer Bantam Car	1	2	2⅛
Amer Barge Line	5	7½	8¼
Amer Bemberg com	*	26	27
4½% preferred	100	97	--
Amer Beverage Corp	1	2⅛	2¼
20c prior pfd	1	2⅝	2⅞
Amer Book Co	100	85½	86⅝
Amer Bosch Corp	1	12	12½
Amer Box Board	1	20½	22
Amer Brake Shoe Co	*	40½	41
4% conv pfd	100	109	109¾
Amer Bus Lines	*	25	28
American Can com	25	79	80
7% preferred	100	173	176
Amer Car & Fdry	*	40¾	41
7% non-cum pfd	100	106	108
Amer Chain & Cable	*	22⅝	23⅛
5% conv pfd	100	106	107
American Chicle Co	*	50⅝	51½
American Cigarette & Cigar Co	70	110	--
6% preferred	100	1½	--
Amer Cladmetals Co	1	135	--
American Coal Co of Allegany Co	25	32	35
Amer Coating Mills	*	‡--	--
Amer Colortype	10	20	20½
Amer Cone & Pretsel Units		18	20
Amer Crayon Co	*	--	--
Amer Creosoting Co—			
7% preferred	100	106	--
Amer Crystal Sugar	10	20	20⅝
4½% prior pfd	100	91	92
Amer Cyanamid Co	10	39⅛	39½
Conv 3½ A pfd	100	101¾	103½
Amer Distilling Co	20	30	30¾
Amer Dist Telegraph	*	106½	--
American Dredging	100	65	--
American Encaustic Tiling Co	1	5	5⅛
American Enka Corp	*	74	76
Amer Export Lines	40c	16¾	17
Amer Express Co	*	160	--
Amer Fabrics pfd	100	82	--
Amer Felt Co com	*	30	41
6% preferred	100	95	--
American Forging & Socket Co	1	6¼	7¾
Amer Fork & Hoe	*	19	19⅜
4½% pfd	100	104	--
Amer Fruit Growers	1	13	14
Amer Furniture Co	1	3⅝	4⅛
Amer Gas Machine New common		8¼	9½
Amer Hair & Felt	5	18¼	19
1st preferred	100	101	--
2nd preferred	*	105	--
Amer Hard Rubber	25	20	21
7% preferred	100	90	97
Amer Hardware	25	27	29
Amer-Hawaiian SS	10	36¾	37½
Amer Hide & Leather	1	7¼	7⅝
6% conv pfd	50	52½	55
Amer Home Products	1	24½	24⅝
American Ice com	*	8	8¼
6% non-cum pfd	100	93	100
Amer Industries Corp	1	1¾	2¼
American Insulator	1	10¼	11¼
$1.50 prior pfd	10	52	--
Amer-La France & Foamite Corp	10	9	10
Amer Laund Mach	20	32¼	33¼
Amer League BB of St Louis	*	3½	4¼
Amer Locker Co—			
Class A	1	10½	11½
Class B	20c	8	9
Amer Locomotive com	1	19	19¼
7% preferred	100	109⅝	109⅝
Amer Mach & Fdry	*	21	21½
3.90% preferred	100	91½	94
Amer Mach & Metal	*	9¼	9¾
Amer Maize Prod	*	22½	25½
Amer Mfg Co	25	16⅛	16¾
Amer Maracaibo	1	3	3¼
Amer Metal Co	*	26¼	27
6% preferred	100	129	132
Amer Metal Products	2	22½	24½
American Meter	*	44¼	46¼
Amer Midland Corp—			
Units		3½	--
Amer Molasses Co	1	9¾	10
Amer News Co	*	31½	31¾
Amer Oak Leather	1	115	--
5% preferred	100	100	104
American Optical	*	45½	47½
American Overseas Airlines Inc	1	5¼	6¼
Amer Paper Goods	25	50	52
Amer Phenolic Corp	1	3⅞	4⅛
Amer Piano class A	*	24	27
Class B	5	20½	--
Amer Potash & Chemical Corp A	*	32	33
Class B	*	32⅝	33⅛
$4 pfd series A	*	95	99
Am President Lines Class A common	*	10¾	11½
5% non-cum pfd	100	77	83
Amer Products Co	*	3¼	5
Amer Pulley Co	12½	15	16
Amer Radiator & Stand Sanitary	*	15¼	15½
7% preferred	100	176	178
Amer Republics	10	18⅝	19¼
Amer Rolling Mill	10	34⅝	34¾
4½% conv pfd	100	101⅜	102
Amer Safety Razor	5	10⅛	10⅜
Amer Screw com	25	28	31
4½% conv pfd	50	52½	--
American Seal-Kap	2	3¼	3⅜
American Seating	*	16½	17⅜
Amer Service com	1	17½	18½
Class A	*	38	42
$3 preferred	*	63	65
Amer Ship Building	*	38	39
Amer Smelt & Refg	*	68⅝	69
7% preferred	100	152	152½
American Snuff	25	34⅛	34¾
6% non-cum pfd	100	138	140
Amer Stamping	2	12¾	13¾
Amer Steel Foundries	*	27⅛	27⅞
American Stores	*	25¾	26
American Stove	*	22	23¼
Amer Sugar Refin	100	43⅝	44¼
7% preferred	100	128	129½
Am Sumatra Tobacco	5	19½	19¾
Amer Thermos com	*	16½	17
4¼% conv pfd	50	54	57
Amer Thread 5% pfd	5	4⅞	5
American Time Corp	1c	¾	1½
6% conv pfd	5	4	5
Amer Tissue Mills— Preferred	100	102	--
Amer Tobacco com	25	66½	67¼
Common class B	25	66½	67
6% preferred	100	140¾	141½
Amer Turf Assn	12½	19	20
Amer Verre Mural— Common v t c	5	2½	--
Amer Viscose Corp	14	55	55⅜
5% preferred	100	119¼	120
Amer Vitrified Prod	1	5½	6½
Preferred	*	48	51
Amer Window Glass— Common	12½	9¾	10½
5% preferred	25	23	25
Amer Wine Co	1	2½	3
American Woolen Co	*	42¾	43
7% preferred	100	96⅞	100
$4 conv prior pref	*	89	92
American Wringer	4	13	13½
Amer Writing Paper	5	9¼	9⅞
American Yvette— $2 conv pfd	*	30	--
Amoskeag Co com	*	60	--
$4.50 preferred	*	100	--
Ampco Metal com	2½	3½	3¾
6% preferred	10	--	--
Ampco Twist Drill	1	1¼	2
Amster Rubber		180	220
Amsterdam Trading American shares		3¼	4¼
Foreign shares		135	160
Anaconda Wire & Cable Co	*	79	79½
Anchor Hocking Glass Corp com	12½	35¼	35¾
$4 preferred	*	101¾	103
Anchor Post Products	2	8½	8¾
Anderson, Clayton & Company	21.80	52½	53½
Anderson-Prichard Oil Corp common	10	20½	20¾
4¼% conv pfd	50	52¼	53¼
Angerman Co Inc	1	6	6½
Anglo Chilean Nitrate Class A		8½	9¼
Anglo-Iranian Oil	£1	17⅛	20
Angostura-Wupper-mann Corp	1	3½	3⅝
Anheuser-Busch	4	26¾	27¾
Animal Trap com	*	13	14½
5% preferred	50	52	54
Antilla Sugar	100	88	93
Apco Mossberg	1	3½	4½
Apex Chemical		2⅛	2½
Apex Elec Mfg	1	10	10¼
Appleton (D) Century Common	100	60	--
Preferred	100	94	--
Appleton Mfg Co	1	⅜	⅝
Applied Arts Corp	1	5¼	6¼
Archer-Dan-Midland	*	36½	37¼
Arden Farms com	1	13¼	14
$3 partic pfd	*	49½	50¼
Argo Oil Corp	5	18½	20
Argus Inc	1	5½	5⅞
Ark Vancouver Timber & Lumber Co	*	8	--
Armour & Co (Ill)	5	13⅜	13⅝
$6 conv prior pfd	*	108	109
Armstrong Cork com	*	48½	49½
$3.75 preferred	*	97	97¾
Armstrong Rubber— Class A com	*	14¼	15¼
4¾% conv pfd	50	46	47⅛
Arnold Constable	5	14½	15
Arnold Hoffman & Co	20	24	25½
Aro Equip Corp com	2½	11⅝	12⅛
4½% preferred	50	41	43
Arrow Hart-Hegeman Electric Co	10	47½	49½
Arrow Liqueurs Corp	1	2	3
Art-Craft Briar Pipe Corp pfd	1	½	¾
Artkraft Mfg Corp	10c	2	2¼
6% conv pfd	5	5½	6
Artloom Corp	*	14	15
Art Metal Construct	10	35	37
Asbestos Corp Ltd	*	21¾	22½
Asbestos Mfg Co $1.40 conv pfd	1	17	20
Ashland Oil & Ref	1	14	14⅛
4¼% preferred	100	112	--
Aspinook Corp	*	38	40
Assoc Dry Goods	1	14¾	14⅞
6% 1st pfd	100	100½	102½
7% 2d pfd	100	97½	100
Associated Develop & Research Corp	1	4¼	4½
Associated Electric Industries Ltd	£1	8⅜	9
Assoc Laundries	*	¾	1⅛
Associated Motion Picture Industries	1	6	8
Assoc Spring Corp	10	34	35
Associated Transport	1	2	3
Preferred		35	40
Atlantic Coast Fish	1	4½	4⅞
Atlantic Co	*	12¾	14
Atl Gulf & W Indies SS Lines com	1	27	28⅛
5% non-cum pfd	100	67	70
Atlantic Ice Mfg $7 preferred	*	25	32
Atlantic Oil Corp	10	2¾	3⅛
Atlantic Refining	25	33⅝	33⅞
4% conv pfd A	100	103	106
3.75% pfd B	100	96¼	97
Atlantic Stamping Preferred	100	45	--
Atlantic Steel com	*	41	43½
Preferred	100	140	145
Atlas Brewing	3	7¼	8¼
Atlas Oil & Refining $4 preferred	100	97	--
Atlas Plywood Corp	1	29⅛	29⅜
Atlas Powder com	*	63¾	64
4% conv pfd	100	112⅜	114
Atlas Steels Ltd	*	10	10½
Atlas Tack Corp	*	23½	26
Austin Nichols & Co	*	6½	7
$1.20 conv pr pref	*	14	15
Autocar Co com	5c	18½	19
5% preferred A	20	20	21
5% preferred B	20	20	21
5% preferred C	20	20	21
Automatic Canteen Co of America	5	15½	16
Automatic Fire Alarm Co	25	23	--
Automatic Firing Corp Class A common	1	1	2
Class B common	1	1	2
6% conv pfd	10	10	11
Automatic Products	1	5¼	5¾
Automatic Voting Machine Corp new	*	6½	7
Auto-Soler Co	1	t7¼	7¾
Avco Mfg Corp com	3	5	5⅛
$2.25 conv pfd	*	40	41
Avery (B F) & Sons	5	15½	16⅜
6% preferred	25	25½	26½
Aviation Maintenance	4	2¼	2½
Avon Allied Products Common	*	12½	13
4% preferred	50	--	49
Axelson Mfg Co	4	10¾	11½
Ayrshire Colliers Corp New common	3	t15¾	16
B/G Foods Inc	1	--	13
B V D Corp	*	13¾	14½
Babbitt (B T) Inc	1	14	14¾
Babcock & Wilcox	*	54	55
Backstay Welt Co	*	16	18
Badger Meter Mfg	5	28½	30½
Baer Sternberg & Cohen Inc	2	¾	--
Baker Raulang com	1	13½	14½
5% preferred	100	85	95
Balaban & Katz	25	110	--
Balcrank Inc	1	4½	6
Baldwin Co	8	16	16¾
Baldwin Locomotive Works common	13	15½	15⅝
7% preferred	30	34½	35
Baldwin Rubber	1	10¾	11¼
Balt Brick com	100	2	4
5% preferred	100	45	60
Baltimore Porcelain Steel Corp com	10c	1¼	1½
6% conv pfd	5	4½	5
Balt Radio Show	20c	7¾	8¼
6% preferred	10	10	10¾
Banco de los Andes— American shares		8¼	9½
Bancroft (J) & Sons	*	12⅝	13⅛
Bandess Inc	*	1½	--
Bank Bldg & Equip	3	7	7½
Bankers Bond & Mtge Guaranty Co of Am	*	5	5¾
Barber Asphalt	10	45	45½
Barber & Ross— Class B com	*	40	--
$3 non-cum pfd	*	d--	--
Barcalo Mfg	8½	7	8¼
Bareco Oil Co	1	6¾	7¼
Barium Steel Corp	1	5⅛	5⅜
Barker Brothers com	10	23¾	24¼
4½% preferred	50	50	51
Barlow & Seelig Mfg $1.20 conv A com	5	16⅛	17
Barnsdall Oil Co	5	31¾	32⅛
Bartgis Brothers	1	6½	7½
Basic Refractories	1	6	6½
Bassett Furniture Industries Inc	5	30¼	31¼
Batavia Body Co	5	10	11
Bates Mfg common	10	34	35½
4½% preferred	100	96	99
Bath Iron Works	1	12	12¼
Baumann (Lud) & Co	*	13	14
Bausch & Lomb Optical com	10	14½	16
4% preferred	100	44	--
Baxter Laundries Units		53	58
Bayuk Cigars	*	23	23½
Bayway Terminal	1	2	2½
Bearings Co (Am)	1	4¼	4⅝
Beatrice Foods com	25	41¼	43
3⅜% conv pfd	100	92	94
Beau Brummel Ties	1	5⅜	6½
Beaunit Mills	2.50	19	19½
Beaver Mills— Class A	5	12	--
Beck (A S) Shoe Corp common	1	16⅛	16⅞
4¾% preferred	100	98	99
Beech Aircraft Corp	1	7⅝	7¾
Beech-Nut Packing	10	34	35
Belding Heminway	*	16¼	16¾
Belknap Hardware & Mfg Co com	*	17	--
4% preferred	20	21	--
Bell & Gossett Co	5	14⅛	14½
Bell & Howell Co	10	22	22½
4¼% preferred	100	98	100
Bell Aircraft Corp	1	13½	14
Bellanca Aircraft	1	1⅞	2
Belt RR & Stock Yds Common	50	30	33
6% preferred	50	60	--
Bemis Bros Bag	100	215	230
Bendix Aviation	5	30¾	31¼
Bendix Helicopter	50c	8c	12c
Bendix Home Appliances	33⅓c	24⅛	24⅜
Benrus Watch Co	1	9⅛	9⅜
Benson & Hedges	*	17	20
$2 conv pfd	*	32¼	38
Benton Harbor Malleable Indust	1	5½	6½
Berkey & Gay Furn	1	1	1⅛
Berkshire Fine Spinning Co com	*	16½	17½
5% conv preferred	*	147	152
Berland Shoe Stores	50c	21	23
Beryllium Corp	*	9¼	10
Bessemer Limestone & Cement Co	1	22	25
Best & Co	1	25¼	26
Best Foods Inc	1	28¾	29¼
Bethlehem Fdy & Machine Co	*	8	10
Beth Steel (Del) com	*	97½	98
7% preferred	100	138½	140
Bickford's Inc	1		
Bigelow-Sanford Carpet common	*	61	61½
6% preferred	100	131½	132
Billings & Spencer	10	4⅛	4½
Bingham-Herbrand Corp common	1	10⅞	11⅜
5% conv pfd	10	10⅞	11⅜
Bird & Son com	*	18½	19½
$5 conv pfd	100	107	--
Birdsboro Steel Fdry & Machine	*	8½	9½
Birtman Electric	5	22½	23½
Bishop & Babcock	*	7¼	8
Black-Clawson Co	*	14¾	16½
Black & Decker Mfg	*	28⅞	30
Blackhawk Brewing	1	1¾	2¼
Black, Sivalls & Bryson Inc	1	15½	16½
Black Star Coal Corp	25	20	--
Blauner's (Pa) com	3	7¼	8
$3 preferred	*	54	--
Blaw-Knox Co	*	14¾	15⅛
Bliss & Laughlin	2½	17	17½
Bliss (E W) Co com	1	31¼	31¾
Bloomingdale Bros	*	34	36
Blum (Philip) & Co	1	13	13½
Blumenthal (Sidney)	*	9⅛	9½
Blums Inc (Ill) com	*	8	--
$2.50 preferred	*	48	--
Boeing Airplane	5	20⅞	21
Bohack (H C) com	*	40	42½
1st preferred	100	123	128
Bohn Alum & Brass	*	30	30⅜
Bon Ami com class A	*	94	96
Common class B	*	50	52
Bond Stores Inc	1	26⅝	26¾
Bondholders Mngmt— Class A	*	9	--
Book-of-the-Month Club, Inc	1.25	9⅞	10¼

*Without par value. ‡Merged with Owens-Illinois Glass Co. a Called for redemption, see page 3. d Called Dec. 1 at 100. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend. y Ex-stock dividend. z Ex-rights.

INDUSTRIAL AND MISCELLANEOUS STOCKS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks— Par	Bid	Ask
Boorum-Pease com 7	7½	--
1st preferred 100	110	--
2nd preferred 100	112	--
Booth Fisheries com 5	13¾	14½
4% conv pfd 100	83	85
Boott Mills 100	125	150
Borden Co 15	44	44¼
Borden (Rich'd) Mfg *	140	--
Borg-Warner Corp 5	51½	52¼
3½% preferred 100	95½	98
Borne Scrymser 25	27½	28¾
Bornot Inc *	25	--
Boss Mfg Co 25	46	48
Bost, Inc. 1	¼	⅝
Boston Garden-Arena 1	43	--
Boston Sand & Gravel		
Common *	2	3
Preferred 50	40	50
Boston Storage &		
Warehouse Co 100	72	--
Boston Wharf 100	44½	46
Boston Woven Hose		
& Rubber common *	60	62
6% preferred 100	121	--
Botany Mills cl A 5	20¾	21½
$1.25 preferred 10	22¼	23
Bourbon Stock Yards *	80	82
Bourjois Inc com *	13¼	14¼
$2.75 cum pfd *	40½	--
Bourne Mills *	42	46
Bower Roll Bearing 5	33¼	34½
Bowman Gum 1	4¾	5½
Bowser Inc Co com 1	8	8¼
$1.20 pfd ww 25	18	18½
Boyertown Burial		
Casket Co *	25	29
Brandt-Warner Mfg 1	1⅓	1½
Braniff Airways 2½	8	8¼
Brauer Bros Shoe 3	8	10
Breeze Corps 1	8⅞	9
Brewing Corp (Am) 15	70	89
Brewster Aeronaut'l 1	5¾	5½
Bridgeport Brass *	9¾	9⅞
5½% conv pfd 100	--	107½
Bridgeport Oil Co *	9¼	9⅝
Briggs Mfg Co *	32¾	33
Briggs & Stratton *	28½	29
Bright Star Battery *	15	18
Brilhart (Arnold) Ltd 1	¼	½
Brillo Manufacturing *	16⅛	17
Cl A partic pref *	32	36
Brinks Inc 5	32	--
Bristol Brass 10	25	27
Bristol-Myers com 2½	32	33
3¾% preferred 100	100	102
Brit-Amer Oil Ltd *	18	18⅝
Brit-Amer Too reg £1	12¼	13¼
Ordinary bearer £1	12½	--
British Celanese Ltd	2⅝	2⅞
British Industries 1	1⅛	1½
Brockway Motor Co 10	31½	34
Brooke (E G) Iron 5	15¾	16½
Brown Co com vtc 1	5¾	6½
$6 preferred vtc 100	98	100½
Brown Durrell Co 7½	8¼	8¾
Brown Forman		
Distillers Corp com 1	19¾	19⅞
$4 preferred *	90	--
Brown Rubber Co 1	8¼	8¾
Brown & Sharpe		
Manufacturing Co 10	28¾	31¼
Brown Shoe com 15	30	31½
$3.60 preferred *	99½	102
Bruce (E L) Co 5	47	50
Bruck Silk Mills *	17½	22
Brunner Mfg Co 1	16½	17¼
Brunswick-Balke-		
Collender Co *	21	21½
Brunswick Site 10	4¾	5¼
Buck Hills Falls *	18	19
Buckeye Incubator 2	3¼	3⅝
Buckeye Pipe Line *	10⅞	11¼
Buckeye Steel Cast *	21	22
6% preferred 100	106	--
Bucyrus-Erie Co 5	19⅜	19½
7% preferred 100	122	124
Buda Co 6.25	15½	16½
Budd (The) Co com *	10¼	10⅜
$5 preferred *	70¼	71½
Buell Die & Machine 1	3	3¼
Buffalo Bolt Co 1	14	15¼
Buffalo Forge Co 1	34	36
Buffalo Gen Laundries		
$2.25 partic pfd *	13	14
Bullard Co *	19	19½
Bullocks Inc com *	33½	34¼
4% preferred 100	97	100
Bulova Watch 5	32¼	33
Bunte Brothers 10	26	28
Burd Piston Ring 1	14¼	15¼
Burdines Inc 10	18½	19½
[illegible] Brewing *	21¾	23½
[illegible]s Battery 10	19¼	20¼
Burkart (F) Mfg 1	18	20
Burlington Mills com 1	19¼	19⅜
4% preferred 100	92	93½
3½% preferred 100	85	88
Conv 2nd pfd 100	83¼	87
Burma Corp Ltd—		
Amer dep receipts	11/16	¾
Burnham Corp com 15	9	11
6% preferred 50	40	45
Burns Bros (N Y) *	6½	7½
Burroughs Adding		
Machine Co *	14¾	15
Burry Biscuit 12½c	2⅜	2⅞
$1.25 conv pfd 20	7¼	8
Bush Mfg Co. com 5	9¾	9¾
4½% conv pr pfd 25	20	23
Bush Term Co 1	8½	8¾
Bush Term Bldgs—		
7% preferred 100	84	86
Butler Bros com 10	11⅝	11⅞
4½% preferred 100	92½	93
Butler Mfg com 25	57	60
New 4½% preferred 101	101	103
Butler (P H) Co com 25c	12⅞	13⅛
5% conv pfd 25	48	--
Butler's Inc common 1	6¼	7¼
4½% pref w w 25	21½	23
Butterick Co com *	4½	5
5% non-cum pfd 50	14	16
Byers (A M) com *	19	19¾
7% part pfd 100	102	102¾
Byers Machine Co *	8¼	9½
Byrndun Corp 1	6½	7¼
Byron Jackson Co *	25	25⅞
Cable Electric		
Products Inc 50c	3⅞	3¾
Calamba Sugar Est 1	7½	7⅞
Caldwell (A & G J) 1	3¼	4
Calgary & Edmonton		
Corp *	2.00	2.20
Calif Consumers 10	17½	19
Calif East Airways 1	45c	70c
Calif Packing Corp *	31	31¾
5% preferred 50	51⅞	52½
Calif Portland Cem 100	345	355
Callite Tungsten 1	3	3⅜
Camden Forge Co 1	8	8½
Camp Mfg com 5	15	16
Class B 5	15	16
Campbell (A S) com 1	11¾	13¾
$2.50 preferred *	44	46
Campbell Taggart		
Associated Bakeries *	75	82½
Campbell Wyant &		
Cannon Foundry *	27½	28
Canada Bread Ltd *	3⅛	6
Canada Cement com *	14⅞	15
$1.30 preferred 20	20½	25
Can & Dom Sugar *	15¼	16
Can Dry Ginger Ale—		
Common 1.66⅔	14½	14¾
$4.25 preferred *	112	114½
Cdn Admiral Corp 1	1¼	1⅝
Canadian Breweries *	18⅞	19½
Cdn Dredge & Dock *	17	--
Cdn Industries com *	18⅛	19⅜
7% preferred 100	156	155
Cdn Indus Alcohol—		
Class A *	12½	13
Class B *	12¼	13
Canadian Western		
Lumber Co Ltd *	2⅜	2⅞
Cannon Mills		
See Southern Mills		
Cannon Shoe 1	8¾	9¼
Capital City Prod *	40	40⅞
Carbola Chemical pfd --	1½	--
Carborundum Co *	70	72
Capitol Records 25c	7¼	8¼
Carey Baxter &		
Kennedy, Inc 1	10⅛	10⅝
Carey (Philip) com 10	18¾	19¼
5% preferred 100	105	107½
Caribbean Sugar com *	5	6
Preferred 100	130	160
Carman & Co—		
New common 2.50	5¾	6¼
Carnation Co com *	52½	53
3¾% 1st pfd 100	100	105
Carpel Corp *	35	--
Carpenter (L E) & Co 1	2½	3¼
Carpenter Paper 1	53	55
Carpenter Steel 5	39¾	41
Carr-Consolidated		
Biscuit Co 1	6¼	6⅜
Carreras Ltd—		
ADRs "A" ord	10	15
ADRs "B" ord	1½	2¼
Carrier Corp com 10	17⅝	18
4% preferred 50	42¼	43½
Carson Pirie Scott & Co		
4½% pfd 100	n92	95
Carter (J W) Co 1	10¼	11
Carthage Mills com *	53	60
6% preferred A 100	100	--
6% preferred B 40	39	--
Cascades Plywood 1	11	--
3½% preferred 67	52½	--
Casco Products *	6⅛	6⅜
Case (J I) common 25	43	43⅝
7% preferred 100	137½	139½
Case Pomeroy & Co 5	23	25
Cassco Corp 1	3⅞	4⅜
Castle (A M) Co 10	32	33½
Castlereagh Corp *	300	320
Castlewood Mfg Co—		
6% preferred	40	--
Catalin Corp 1	8⅞	9⅛
Caterpillar Tractor *	55¾	56½
Celanese Corp com *	25	25½
$4.75 1st preferred *	101⅝	103½
7% 2d pfd 100	132½	134½
Celotex Corp new 5	t26½	27¼
5% preferred 20	20⅛	20¼
Central Aguirre Assoc		
New common 5	18⅜	18⅝
Central Airport 1	1½	1⅝
Central Coal & Coke 1	17¾	18¾
Cent Cold Storage 20	37	--
Cent Foundry com 1	8	8½
5% conv pfd 100	85	--
Cent Ohio St Prod 1	19	19½
Central Paper 1	20	22
Central Republic 10	12	14
Central Soya *	39½	40½
Central Steel & Wire 5	21	22
Central Violetta		
Sugar Co (S A) 9.50	13¾	13½
Centrifugal Pipe 1	1⅝	2⅛
Century Electric 10	13⅝	14
Century Ribbon Mills *	9¼	10½
Cereseal Chemical 1c	10c	20c
6% conv preferred 5	1	1½
Certain-teed Produc 1	16⅞	17⅛
4½% prior pfd 100	100	103
Cessna Aircraft 1	3⅜	3½
Chain-Belt Co *	27¼	28
Chambersburg		
Engineering Co 10	16	--
Chamberlin Co of Am		
New common 2.50	t8⅞	9½
Champion Paper &		
Fibre Co com *	21⅞	22½
$4.50 preferred *	103⅜	105
Champion Shoe Mach 1	3⅞	4¼
5% preferred 50	34	38
Chapman Valve 25	39½	41½
Preferred 100	130	--
Charis Corp 10	12¼	13¼
Chase Candy Co com 1	12¼	12⅝
5% conv pfd ser A 20	19	19½
Chasers, Inc 1	2	--
Checker Cab M'f'g 1.25	12⅞	13¼
Chefford Master Mfg 4	9	9½
5% conv pfd 25	20¾	21½
Chemical Process Co 1	1.10	1.20
Cheney Bros *	75	--
Cherry-Burrell Corp 5	23½	24½
4% preferred 100	96	99
Cherry Rivet Co 1	1¾	2
Chesebrough Mfg 10	70¼	72
Chesapeake Corp		
West Point (Va) 5	28½	29¼
Chicago Corp 1	8¼	8½
Chic Daily News *	23½	25
Chic Mill & Lumber *	33½	34½
Chicago Molded Prod 1	11¼	12
Chicago Nipple Mfg 5	2	2¾
Chic Pneu Tool com *	31⅝	32
$3 conv pfd *	55	56
Chic Ry Equipment 25	18	18¾
Preferred 25	23½	24¼
Chic Rivet & Mach 4	16½	17½
Chicago & Southern		
Air Lines Inc *	5⅛	5⅜
Vtc for common *	5	5¼
Chicago Wilmington		
& Franklin Coal *	32	34
Chicago Yellow Cab *	11¼	11⅞
Chickasha Cot Oil 10	17	17¾
Childs Co com *	4⅛	4¼
Preferred 100	108	110
Chilton Co 10	16½	17½
Chrysler Corp 2.50	60⅜	60¾
Churngold Corp *	8⅝	11
Cinc Advertising		
Products Co 5	5	6
Cincinnati Milling		
Machine Co 10	23	23⅜
Cin Tob W'house 25	31	--
Cin Un Stock Yds *	12¼	12¾
Cinecolor Corp 1	5⅜	6
Cinema Television B	28c	35c
City Auto Stamping 5	12½	12¾
City Ice & Fuel Co *	32¼	33
City & Sub Homes 10	9½	10
City Stores Co 5	15¾	16¼
Clark Controller 5	15¾	16¼
Clark Equipment Co 20	30⅛	31
Clarostat Mfg Co 1	2⅛	2⅜
Clary Multiplier com 1	6	6⅜
5½% conv pfd 5	6	6⅜
Claude Neon Inc	1⅞	2
Clayton & Lambert 4	11	11⅜
Clearing Machine—		
New common 5	17	17¾
Cleve Builders Supply *	24	25½
Cleveland Graphite		
Bronze com 1	30¾	31½
5% preferred 100	106	108
Cleve Hobbing Mach 4	9½	10½
Cleve Sandusky		
Brewing Corp *	4	5
Cleve Quarries *	16	18
Cleve Union Stock		
Yards *	7½	--
Cleve Welding Co *	12	13
Cleve Worsted Mill *	68	72
Climax Molybdenum *	16¼	16¾
Clinchfield Coal 100	146	149½
Clinton Industries Inc 1	34¾	35¾
Clinton Machine 1	4	4½
Clipper Belt Lacer 10	22½	24
Clopay Corp 1	10	10¾
Club Aluminum Prod *	7	7½
Cluett Peabody com *	37¾	37½
7% preferred 100	140¼	142½
4% 2nd conv pfd 100	94½	95¼
Clyde Porcelain		
Steel Corp 10c	3½	4⅛
Coca-Cola Bottling		
of Chicago 1	45	47
of Cincinnati *	157	167
of Los Angeles *	35	37
of New York *	80	84
of St Louis 1	31½	32½
Coca-Cola Bottling		
Plants (Portland Me)	18	22
Coca-Cola Co *	180	183
Class A *	62	63
Coca-Cola Intern *	1250	--
Cochran Foil com *	11	12
5% preferred 25	24½	25½
Cockshutt Plow *	9¼	10
Cohen (Dan) Co *	15	28
Coleman (The) Co 5	36	38
4¼% preferred 50	50	52
Coleman Gas & Oil *	17½	--
Colgate-Palmolive-		
Peet common *	43¼	43⅝
$3.50 preferred *	95⅛	96½
Colling (H T) Co 2½	1	2
Collins & Aikman *	25	25½
Collins Co 100	220	235
Collins Radio com 5	5	7
$2.75 preferred 47½	40	43
Collyer Insulated		
Wire Co. *	14½	16
Colon Development		
Ordinary shares	3¾	4
Colonial Airlines 1	7⅛	7⅜
Colonial Mills Inc 5	19	19¾
Colonial Sand &		
Stone Co Inc 1	6¾	7
Colonial Stores com 2½	26½	28
4% preferred 50	45½	47½
Colo Fuel & Iron *	15¼	15½
Warrants	4¾	4⅞
5% com pfd 20	17½	18
Colorado Milling &		
Elevator com 1	23¾	24½
$3 conv pfd *	76	78
Colt's Mfg Co 25	33½	35
Columbia Aircraft		
Products Inc 1	--	¾
Columbia Baking *	22	26
$1 partic pfd *	26	30
Columbia Brewing 5	10	10½
Columbia B'casting		
Sys Inc cl A 2½	21⅞	22½
Class B 2½	21¾	22¼
Columbia Machinery		
& Eng Corp 10c	1⅜	1⅞
Columbia Mills 100	58	61
Columbia Pictures *	13½	13⅞
$4.25 preferred ww *	75	77⅜
Columbian Carbon *	34⅞	36
Columbus Auto		
Parts common *	7	8
$2 preferred *	30	33
Columbus Dental Mfg *	19	21
Combustion Engine 1	40	--
Commercial Shearing		
and Stamping 1	13⅞	14⅞
Comm'l Solvents *	23⅛	23½
Compania Hispano		
Americana de Elec	1.30	1.50
Compo Shoe Mach		
V T C exten to '56 1	6⅞	7¼
Conde Nast Pub *	11¼	11¾
Congoleum-Nairn *	31½	32
Conlon Corp 1	3¾	4⅛
Conlon-Moore Corp		
Common *	3¾	4
Preferred A *	--	36
Conn (C G) Ltd 5	7	7½
Connohio Co inc com 1	4½	5¼
40c conv pfd 10	6½	7½
Consol Car Heat 100	90	95
Consol Cement A *	18	18¾
Consol Cigar Corp *	30⅓	32
Consolidated Coal Co		
(St Louis) 100	--	--
Consol Dearborn 1	3⅜	3¾
Consol Dry Goods *	22	--
Preferred 100	110	--
Cons Film Indus 1	2⅛	--
$2 cum part pfd *	26½	--
Consolidated Grocers		
Corp com 1½	17½	17¾
5% preferred 100	101½	103½
Consolidated Ind'stries,		
Inc. common 10c	⅝	⅞
6% conv pfd 5	3½	4
Units	4	4¾
Cons Laundries 5	11¼	11⅝
Cons Lobster 5	9½	--
Cons Mach Tool units	62	--
Cons Paper of Can *	16⅜	17⅛
Consol Retail Stores 1	14⅛	14½
4¼% conv pfd A 50	39½	41
Consol Rendering *	--	--
Consolidated Rock		
Products 1	1.35	1.50
Consol Royalty Oil 10	2¾	2⅞
Consolidated Steel *	30½	31
Consolid'd Textile 10c	12¾	13¼
Consolidated Vultee		
Aircraft Corp 1	12⅞	13
Consol Water Power		
& Paper 25	58	60
Container Corp of Amer		
Common 20	41½	42
4% preferred 100	95	96
Cont'l Air Lines 1½	6½	7½
Continental Aviation &		
Engineering Corp 1	2	2¾
Continental Baking *	13½	13¾
$5.50 preferred *	94½	96
Continental Can 20	30½	31
$3.75 preferred *	98	100
Cont Car-na-var Corp 1	2½	2⅞
Continental Corp	½	¾
Cont Diam'd Fibre 5	11½	11¾
Continental Dept		
Stores units	180	--
Continental Foundry &		
Machine Co com 1	12¾	13⅛
5% conv pfd 100	91	94
Continental Gin com *	41	44
4½% preferred 100	105	--
Continental Motors 1	8⅛	8⅜
Con't Oil (Del) 5	46¾	47½
Cont'l Steel Corp 14	15¾	16
Cont'l United		
Industries Co Inc 1	8⅝	9⅛
Converse Rubber		
5% 1st pfd 20	16	18
Cook Paint & Varn *	33	35
$3 prior pfd A 60	64¼	65¼
Coon (W B) Co 10	15	19
Cooper Bessemer com *	25¼	26
$3 prior pref *	53	53¾

*Without par value. a Called for redemption, see page 3. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend. y Ex-stock div.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks— Par	Bid	Ask
Cooper Brewing Co—		
Class A common 1	2¾	3
Cooper (Peter) Corps—		
6½% preferred 100	104½	106½
Cooper Tire & Rubber *	5	5⅜
Coos Bay Lumber 10	54	57
Coplay Cement com 20	1	2
Preferred 100	35	45
Copperweld Steel 5	12⅜	13¼
Conv 5% pfd 50	46¼	48
Corduroy Rubber Units	70	80
Cornell-Dubilier		
Elec Corp com 1	14	14⅜
$5.25 pfd ser A *	100	101
Corning Glass Works—		
Common 5	20¾	21½
3½% preferred 100	96½	98
3½% pfd (ser of 1947) 100	96½	98½
Corn Products Refg 25	66⅛	66¾
7% preferred 100	175	176
Coro Inc *	11⅛	11¾
Corroon & Reynolds		
Corp common *	3¼	3½
$1 pfd ser A *	13⅛	13¼
Cortley Frosted Foods		
Inc 50c	1	1½
Cory Corp 1	7¼	8
Cosden Petroleum 1	5½	5⅝
5% conv pfd 50	46½	50
Cosgrove Coal vtc 10	12	--
Cosmo Records	--	1/32
Cosmocolor Corp 1	1/4	1/32
Coty Inc 1	5	5⅛
Coty International 1	3	3⅛
Courtaulds Ltd £1	4⅝	5¼
Covered Wagon Co 1	3	--
Cowles (C) & Co 10	23	--
Cradd'k Terry Shoe *	60	65
5% preferred 100	106	110
Cramp Shipbldg * 5	19	21
Crampton Mfg com 1	2	2½
5% conv pfd 10	7	8
Crane Co com 25	35¾	36½
3¾% preferred 100	98	99¾
Creameries of Amer 1	12⅝	13
Creamery Package		
Mfg Co 15	24	24¾
Cream of Wheat 2	23	24
Creole Petroleum 5	36⅜	36⅞
Cribben & Sexton 5	8¼	9
4½% conv pfd 25	19½	20½
Croft Brewing 1	1¼	1⅜
Crompton & Knowles		
Loom Works *	52¼	55¼
Crosley Motors Inc *	8½	8¾
Cross Co 1	2⅛	2½
Warrants	⅛	⅜
5½% conv pfd 10	7⅛	7½
Crosse & Blackwell		
Units	21	23
Crowell Collier Pub-		
lishing Co *	28½	30
Crowley Milner com 1	6⅝	7
6% prior pfd 50	51	53
Crown Central		
Petroleum (Md) 5	6¼	6⅝
Crown Cork Int A *	15¾	16
Crown Cork & Seal *	41	41⅞
$2 preferred *	43½	45½
Crown Drug Co 25c	3⅝	3⅞
Crown Zellerbach 5	31¾	32
$4.20 preferred *	101½	103
$4 2nd preferred *	118¾	121½
Crows Nest Pass		
Coal 100	33¼	34½
Crucible Steel com *	24½	25
5% conv pfd 100	71	73
Crystal Oil Ref *	2⅜	2¾
$6 preferred 10	28	31
Crystal Tissue *	16¼	17½
Cuba Co com 1	4⅜	4⅝
Preferred *	81	--
Cuban American		
Maganese 2	5½	6
Cuban-Am Sugar 10	15¾	16
7% preferred 100	165	180
Cuban Atl Sugar 15	21¾	22
5% preferred 100	104¾	105¾
Cuban Tobacco com *	10⅛	11⅜
5% preferred 100	60	70
Cudahy Packing 10	13⅜	14
4½% preferred 100	91¼	94½
Cummins Engine com 5	16¾	17½
4½% 1st pfd 100	95	96
Cuneo Press 5	16⅞	17½
Cunningham Drug		
Stores new 2.50	25¼	26¼
Curtis Cos Inc 2	10¾	11½
Curtis Lighting 2½	5½	6¾
Curtis Mfg of Mo 5	14	15
Curtis Publishing *	9⅜	9½
$7 preferred *	137½	140
Prior preferred *	60	62½
Curtiss Wright Corp 1	5	5⅛
$2 non-cum cl A 1	19	20½
Cushman's Sons—		
7% preferred 100	131	137
Cutler Hammer *	26¼	27¼
Dana Corp common 1	23⅛	23⅝
3¾% pref ser A 100	92⅝	94
Danciger Oil & Ref 1	5	--
Darling (L A) Co 1	4¾	5¼
Davega Stores Corp 5	20⅛	20¼
Davenport-Besler Corp		
Class A 5	8	9½
Davenport Hosiery		
Mills 2.50	34	37
Davidson Boutell—		
6% preferred 100	--	--
Davidson Brothers 1	6⅞	7⅛
Davidson Mfg Corp		
Class A common 2	4⅜	4¾
Davison Chemical 1	22	22⅝
Dayton Mall Iron *	12	12¾
Preferred 100	91	97
Dayton Rubber Co 50c	13	13⅛
Class A 35	35½	37
Dazey Corp com 10c	1½	2½
5% conv pfd 10	4	6
Deardorf Oil Corp 10¢	70c	80c
Decca Records 50c	11	11⅜
Deep Rock Oil 1	38	39
Deere & Co com *	43⅛	43½
7% preferred 20	32½	33⅜
Deerfield Packing 1	6¼	7
Dejay Stores 50c	6¾	7¼
de Jonge (Louis) com 5	26	30
Preferred 100	42	47
Delaware Rayon A 15	16	16¾
Class B 15	7½	--
Preferred 100	100	--
Delhi Oil Corp 1	11½	13¼
De Long Hook & Eye—		
Common 20	34	38
Delta Air Lines Inc 3	15½	17½
Delta Electric 2½	16¼	17
Denman Tire & Rubber		
Co com 1	3¾	4¼
5% conv preferred 10	6¾	7¼
Dennison Mfg—		
Class A common 5	11	11¼
4% debentures 100	145	157½
Dentist's Supply 2.50	19½	20½
De Pinna (A) Co—		
Class A 1	5¼	5¾
6% conv pfd 10	10	--
Derby Oil Co *	17	17¾
Detroit Aircraft 1	--	25c
Detroit Aluminum		
& Brass Corp 1.25	8⅛	8½
Detroit Consolidated		
Theatres class A 85c		1
Det Gasket & Mfg 1	11¼	12¼
Detroit Gray Iron &		
Foundry 1	2⅝	2⅞
Detroit Harbor		
Terminals 1	15½	16
Detroit Harvester 1	9⅜	10⅜
Detroit-Mich Stove 1	12	12⅜
Detroit Steel Prod 10	19½	20
Detroit Steel Corp 1	25⅛	25½
De Vilbiss Co 5	16⅜	17
Devoe & Raynolds—		
Common B *	13½	16
Class A 12½	26¼	27
Dexter Company 5	15	17
Dewey & Almy Chem *	30	32
Diamond Alkali 20	49	51
Diamond Iron Works *	19	20
Diamond Match *	40¼	41
6% partic pfd 25	43¼	44
Diamond Portland		
Cement 1	9½	--
Diamond T Motor 2	18¾	19¼
Diana Stores Corp 50c	6⅛	6⅜
Dickey (W S) Clay		
Mfg Co *	15¾	16½
Dictaphone Corp *	28½	30½
Dictograph Prod 2	5	5¾
Diebold Inc 5	28	29
Differential Wheel 1	⅜	½
Di Giorgio Fruit units	100	115
Di Noc Company 1	3	4
Discount Corp 100	100	115
Disney (Walt) com 5	3¾	4⅜
6% preferred 25	18	20
Disticraft, Inc		
Class B com 5c	3¾	4¼
Class A pref partic 1	3¾	4¼
Distillers Co Ltd £1	15	17½
Distillers Corp-		
Seagrams Ltd 2	16½	16¾
District Theatres 1	8	8½
Divco Corp 1	17¼	18
Dixie Cup Co com *	33	35
Class A *	54¾	55½
Dixie Home Stores 1	26½	28
Dixie Ice Cream 5	14½	--
Dixon (J) Crucible 100	68	73
Dobbs Houses, Inc 1	7¼	8¼
Dobeckmun Co 1	11⅝	12
Dr Pepper Co *	22½	23
Dodge Cork Co 5	--	--
Doehler-Jarvis Corp 5	37½	38
Dolphin Paint &		
Varnish class A *	12	14
Class B *	10c	--
Doman Frasier		
Helicopters 1	1⅛	--
Dominion Steel &		
Coal class B 25	14¼	14⅝
Dominion Tar &		
Chemical *	20¼	22½
Dominion Textile *	87	88½
Douglas Aircraft *	47¾	48
Douglas (W L) Shoe *	5	6
Conv prior pfd *	13½	15
Douglas & Lomason 2	6⅝	7⅛
Dow Chemical com 15	38⅛	38½
$4 preferred ser A *	103	106
$3.25 2nd conv pfd *	98	99⅜
Dow Drug common *	8¼	9½
Preferred 100	100	112
Doyle Mfg Corp com 1	--	10c
Drackett Co com 1	11¾	12¼
4% conv pfd A 25	20¼	41
Draper Corp *	68¼	69
Dravo Corp 1	25	28
Dresser Industries 50c	20¼	20¾
3¾% conv pref 100	86	91
Drewry's Ltd 1	7⅝	8⅜
Drexel Furniture 2.50	14¼	15¼
Drico Indus Corp 1	1¼	2
Driver Harris Co 10	36	38
Drug Products Co 1	1	1¾
Dudley Lock Corp—		
$1.75 preferred 20	17¾	--
Duff-Norton Mfg *	29¼	--
Duggan's Distillers		
Products Corp 10c	⅜	¾
Dumont Elec Corp 10c	3⅝	4⅛
Du Mont (Allen B)		
Laboratories cl A 10c	7⅞	8⅛
Dun (R G) and		
Bradstreet *	25	26
Duncan Electric Mfg 2½	--	--
Dunhill Internat'l 1	14⅞	15
Dunlop Rubber 1	7¾	8⅞
Dunn Steel Prod 1	4¾	5¼
Dunning Color Corp 1	⅝	⅞
Duofold, Inc 25	y40	--
DuPont (E I) de N		
& Co common 20	183½	185
$4.50 preferred *	120	120¾
$3.50 preferred *	99	99½
Duplan Corp *	14½	15⅛
Duplex Truck 1	4½	5
Duquesne Oil Corp 25c	45c	65c
Duraloy Co 1	1½	2½
Durez Plastics &		
Chemicals 1.66⅔	17	18½
Durham-Enders Razor		
Class A 5	2¼	2¾
Partic preferred 5	2¼	3
Duro-Test Corp 1	5	5½
Durion Co 5	13	13½
Dutton (C H) Co 1	2¾	3
Duval Texas Sulph *	14½	14¾
D W G Cigar 5	15⅛	15¼
Early & Daniel Co *	115	150
E & B Brewery 1	1⅛	1⅜
Eason Oil com 1	4	4½
$1.50 conv pfd 20	23½	26
Eastern Air Lines 1	17	17⅜
Eastern Corp 10	18¾	19¾
Eastern Footwear 1	1¾	2½
Eastern Industries		
Co common 50c	1¼	*2
30c conv preferred 5	3	4
East Mach Screw 100	82	--
East Mall'ble Iron 25	55	--
Eastern Racing Assn *	5¾	6¼
$1 preferred *	11½	12¼
Eastern Stainless		
Steel Corp 5	16¼	16½
Eastern Sugar Assoc—		
Com shs of ben int 1	11⅛	11¾
$5 pfd of ben int 1	53¾	54
Eastman Kodak com 10	45½	45⅝
6% preferred 100	174	178
Easy Washing Mach		
Class B *	12¼	12⅜
Eaton Mfg Co 4	55½	56
Eaton Paper Corp		
$3.50 preferred *	24	25
Ebaloy Foundry 1	2	2⅜
Ecuadorian Corp Ltd—		
Ordinary 5	5½	6½
Edgewater Steel *	56	58
Edison Bros Stores 1	19¼	19⅝
4¼% preferred 100	95	96⅛
Edison (Thomas A) Inc		
Cl B non-vot 3.33⅓	17¼	18½
Eitingon-Schild Co *	¼	½
Ekco Products 2.50	16⅜	16½
4½% preferred 100	105½	106
Elastic Stop Nut 1	5⅝	5¾
Elder Mfg Co 7.50	20	22
Electric Auto-Lite 5	51¾	52½
Electric Boat Co com 3	12¾	13¼
Conv preferred *	33	36
Electric Furnace cl A 31½		33½
Electric Power Equip		
Corporation 10c	20c	35c
Electric Steam		
Sterilizer 10c	35c	50c
Electric Storage		
Battery *	53½	54
Electrical & Musical		
Indus Am shs	2	2¼
Electrical Products		
Consolidated 4	15½	16
Electrographic Corp 1	21	24
Electro Refractories		
& Alloys Corp *	17	--
Electrol Inc 1	1⅞	2⅛
Electrolux Corp 1	15½	17
Electromaster Inc 1	2⅞	3⅛
Electronic Corp of		
Amer com 50c	¼	¾
55c conv pfd 1	--	1⅜
Electronics Lab'ties 1	1	1½
Elgin Natl Watch 15	16	16¾
Elk Horn Coal com *	9⅜	9½
1st preferred 100	60	62½
2nd preferred 100	50	53
Elliott Co common 10	19¼	20
5% preferred 50	46	47
Ely & Walker Dry Gds		
Common *	33	35
1st preferred 20	35	--
2nd preferred 20	30	33
Emerson Drug A 2½	12	14
Class B 2½	12	14
8% preferred 25	27	29½
Emerson Elec Mfg 4	15	15¼
Preferred 100	114	--
Emerson Radio &		
Phonograph Corp 5	18	19
Emery Air Freight 30c	3	3¼
Emmart Pack'g com 15	53	--
6% preferred 100	109	--
Empire Millwork 1	7⅛	7⅝
Empire Steel Corp 10	48	49½
Emsco-Derrick and		
Equipment Co 5	11	12
Endicott Johnson Corp		
Common 25	33	33¾
4% preferred 100	103	105
Equity Oil Co	4	4⅜
Ero Mfg Co 1	6⅞	7⅛
Eskimo Pie Corp com *	2	2½
7% preferred 100	40	45
Esquire Inc 1	8½	8⅞
Eureka Corp Ltd 1	3⅛	3¼
Eureka Pipe Line 10	28	28¾
Eureka Williams 5	9⅞	10
Evans Products 3	19¼	20¼
Eversharp Inc com 1	12	12⅜
5% preferred 20	15	16
Ex-Cell-O Corp 3	42½	45
Exch Buffet Corp 2½	10¼	11
Ex Lax Mfg A 10	65	--
Class B 10	65	--
Preferred 10	17	--
Exolon Co *	12¼	13¼
Expreso Aereo Inter-		
Americano (S A) 1	65c	75c
F R (The) Corp 50c	1	1⅜
Faber Coe & Gregg *	45	--
Preferred 100	110	--
Fabien Textiles		
Printing Corp *	2	3
Fabricon Products 5	18½	20
Fafnir Bearing 10	30	31
Fair (The) Chicago *	14⅝	15½
Fairbanks Co com 3.50	4⅝	5
6% conv pfd 100	90	--
Fairbanks Morse *	52	53¼
Fairchild Camera &		
Instrument Co 1	11¼	11⅞
Fairchild Engine &		
Airplane Corp 1	3¾	3⅞
Fairmont Creamery *	33	35
4% preferred 100	118	120
Fajardo Sugar 20	30¼	30⅞
Falls C'y Brew'g com 50	206	--
8% preferred 50	65	--
Falstaff Brewery 1	30½	31⅛
Fanny Farmer Candy 1	45	46
Fansteel Metallurg *	12¾	13⅛
Far East Oil Devel Co.	23c	29c
Farnsworth Telev &		
Radio Corp 1	7⅜	7¾
Farrel-Birmingham 25	28	30
Fashion Frocks, Inc 1	7¾	8¾
Fashion Park Inc *	34	36
Fearn Laboratories 5	2⅞	3⅜
Fedders-Quigan Corp 1	11⅛	11⅜
Federal Asphalt 1	⅞	1¼
Federal Bake Shops 1	7½	8¼
Federal Chem com *	37	--
6% preferred 100	101½	--
Federal Compress &		
Warehouse 25	26	27
Federal Electric com 1	7⅝	8⅛
$1.50 class A *	--	--
$1.25 preferred 10	15¾	16¾
Federal Machine &		
Welder Co 1	4¾	5¼
Federal Manufacturing		
& Engineering Co 1	3⅝	4
Federal Mogul 5	17¼	17¾
Federal Motor Tr *	11½	11¾
Federal Screw Wks 1	13	13¾
Warrants	5	5¾
Federated Dept Strs *	22½	23¼
4¼% conv pfd 100	101	103
Federated Publication *	50	--
Fehr (Frank) Brew'g—		
Common 50c	1⅝	--
6% partic pfd 1	1¾	--
Felin (J J) & Co 100	140	--
Fellows Medical		
Mfg 100	5	6
Felt and Tarrant Mfg 5	20¾	21½
Ferro Enamel Corp 1	21½	22
Ferry Cap & Set		
Screw 50c	13½	15
Fidelity Electric Co	1	1½
Class A 1		
Field & Stream	9	9⅜
Publishing Co 2	31	35
Filtrol Co of Calif		
Finch Telecommuni-	3½	4½
cations Inc 1		
Firestone Tire & Rub 25	49¾	50¼
4½% preferred 100	104½	105
First Nat'l Stores *	59½	61
Firth Carpet Co *	16¼	16¾
Firth Sterling Steel &		
Carbide Corp 2.50	4	4½
Preferred 100	130	--
Fisher Bros $5 pfd *		
Fisher (Henry) Pack 10	101	--
Fisk (M H) Co	13¼	--
5c to $1 Stores 1	16½	20
Flamingo Air Service 1	⅜	⅝
Fleetwood-Airflow 50c	2⅝	3½
Fleming-Hall Tobacco 1	1	1½
6% Preferred 10	1¾	2¾

*Without par value. a Called for redemption, see page 3. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-div. y Ex-stock div.

INDUSTRIAL AND MISCELLANEOUS STOCKS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks— Par	Bid	Ask
Flintkote Co com *	33¼	34½
$4 preferred *	100⅝	102
Florence Stove *	35	36½
Florida Portland Cement Co *	1	--
Florsheim Shoe— Class A *	22	23
Flour City Ornamental Iron Co 5	3	3½
Flour Mills of Amer 5	16	17
Flying Tiger Lines 1	⅜	⅝
Follansbee Steel 10	31½	31¾
Food Devices 20c	5c	15c
Food Fair Stores— Common 1	10¾	10⅞
$2.50 pfd. ww 15	72	74
$2.50 pfd xw 15	48½	50
Food Machinery com 10	79½	81½
3¾% conv pfd 100	95½	97⅜
Foote Bros Gear & Machine common 2	7½	8¼
Conv preferred *	10	--
Foote-Burt Co *	16¼	17¼
Ford Hotels *	17½	--
Ford Motor of Can— Class A *	18	18⅞
Class B *	19	20¼
Ford Motor France 1	1¼	1¾
Ford Motors Ltd £1	5½	5¾
Foremost Dairies 20c	14	15
6% preferred 50	b1	--
Formica Insulation *	22	27
Fort Pitt Brewing 1	8¾	9½
Fort Pitt Bridge Wks 10	12½	14½
Fort Wayne Corrugated Paper Co 10	x27	28
Foster Wheeler 10	25¾	26
6% prior pfd 25	25¼	25⅞
Foundation Co 1	4	5
Four Wheel Drive 10	9¾	10¾
Fownes Bros & Co 1	7	7½
Fox De Luxe Brewing of Indiana 1	8½	9½
of Michigan 1	13½	15
Fox Metal Products 1	1¼	1⅝
Fox Paper Co	48	50
Fox (Peter) Brew 1.25	22	23⅛
Francisco Sugar *	15⅛	15½
Frank (Albert) Guenther Law cl A 1	7	--
Class B 1	7	--
Preferred 2	3⅜	3¾
Franklin Co Coal— Common 1	6¼	6¾
Preferred 10	13¼	13¾
Franklin Process *	48	--
Franklin Ry Supply *	19	21
Franklin Shops com *	10½	12
Preferred	10½	12¼
Franklin Simon com 1	7¼	8
4½% conv pfd 50	30¼	31
Franklin Stores 1	8	8¼
Freeport Sulphur 10	39⅜	40
Fresnillo Co *	6⅜	7⅛
Frink Corp com 50c	3	5
Preferred 1	13	15
Froedtert Grain & Malting Co com 1	12⅛	12½
$2.20 preferred 50	49	50½
Frontier Industries 1	10½	--
Frost Lumber Ind 100	195	--
Fruehauf Trailer com 1	19¾	20
4% preferred 100	77½	79
Fruit of the Loom Common 1	11	--
Fry Products Co 2	3¼	3⅝
Fuhrman & Schmidt Brewing 5	6½	--
Fuller (D B) & Co— Common 10c	2	2½
6% preferred 5	5	5¾
Fuller (G A) Co new 5	t13¾	14
Fuller Houses Inc 1	¼	¾
Fuller Manufacturing 1	12⅜	12⅞
Fulton Iron Works 5	10	11
Funsten (R E) Co— Common 1	4¾	5½
4½% conv pfd 50	42	45
Gabriel Co common 1	9⅛	9¼
5% conv pfd 10	8½	9
Gabriel Steel Co 5	12¼	12¾
Gair (Robert) Co 1	8⅞	9
6% preferred 20	19	19¾
Gamble Bros 5	6¾	7½
Gamble Skogmo, Inc 5	13¼	14
Gamewell Co *	14¼	14⅞
Gardner-Denver Co *	20½	21¼
4% preferred 100	--	101
Garfinckel (J) & Co Common 50c	18	18¼
4½% conv pfd 25	21¾	22½
5½% conv pfd 25	25	26
Garlock Packing 1	20½	22½
Garrett Corp 2	10½	10⅞
Gar Wood Industries 1	6⅛	6¼
4½% conv pfd 50	31	31½
Gary (Theo) Co— $1.60 preferred *	15	16½
Gaspe Oil Ventures 1	1	1¼
Gaumont British Pictures class A	95c	1.05
Ordinary	1.85	2.05
Gaylord Container 1⅝	22	22⅜
Gear Grinding Machine Co 5	6	6½
Gellman Mfg 1	8¼	8⅝
General Alloys Co *	2¼	2⅞
Preferred (stamp) 10	5¼	6½
General Amer Oil of Texas common 5	25	--
6% preferred 10	10	--
General American Transportation com 5	52⅜	52¾
$4.25 pfd series A *	101½	102½
Gen Aniline & Film A *	72	76
General Aviation Eq 1	¼	½
General Baking 5	10⅛	10½
$8 preferred *	160	166
General Bottlers 1	7	8
General Box Corp 1	x3¼	3½
General Bronze 5	11½	12¼
Gen'l Builders Supply Corp common 1	3⅞	4
5% conv pfd 25	23⅜	24¾
General Cable Corp *	11⅞	12
4% 1st pfd 100	77½	79
4% conv 2nd pfd 50	38¾	39½
Gen Cigar common *	24¼	24⅞
7% preferred 100	143	147
Gen Crude Oil 2½	11¼	11¾
Gen Discount Corp— Class A 1	3¼	--
Gen Dry Batteries 1	9¾	10¼
General Electric *	34¾	35
General Elec Ltd— Am dep rcts reg £1	9	9⅝
Gen Engineering & Mfg Common 3	3	3½
5% conv pfd 10	4½	5½
Gen Fireproofing *	33½	35½
Gen Foods Corp *	35½	35⅞
$3.50 preferred *	90	92
Gen Industries 4	9	9¾
Gen Instrument Corp 1	12	12⅞
Gen Machinery *	10½	12
General Manifold & Printing 2	4¼	5¼
General Mills com *	47½	48½
5% preferred 100	126	127
3¾% conv pfd 100	110	113½
General Motors 10	57½	57¾
$5 preferred *	125½	126
$3.75 preferred *	99¾	100
Gen Outdoor Adv't'g Common *	14	15
6% preferred 100	105	106½
General Panel Corp— Common 10c	⅝	1
6% conv pfd 5	2½	3½
Gen Plywood Corp 1	18¼	19
General Portland Cement Co 1	19½	19¾
Warrants	8	9
Gen Precision Eq *	14⅝	15
General Products Corp of N J 1	¼	½
Gen Ry Signal *	21½	22½
6% preferred 100	127¼	129
Gen Rayon A *	¾	1¼
Gen Refractories *	26½	27¼
General Shoe com 1	30	30½
$3.50 preference *	--	--
Gen Steel Castings— $6 conv pfd *	117	118⅜
Gen Time Instrument *	25	26½
4¼% preferred 100	99	101½
General Tire & Rubber Co com 5	22⅛	22½
4¼% preferred 100	91	94½
3¾% preferred 100	79	83
3¼% 2d conv pfd 100	65	70
Gentry Inc 1	2¾	3⅛
Georgia Hardwood Lumber Co. 1	18½	19½
Gerber Products com 10	25	27
4½% preferred 100	--	100½
Gerotor May Corp 1	2	2½
Gerrard (S A) com 1	8	8½
Preferred 10	9	--
Giant Portland Cement com 5	3¼	3⅝
Preferred 50	46	--
Arrear ctfs	27	28½
Gibson Art *	62	65
Giddings & Lewis Machine Tool 2	12	13½
Gilbert (A C) com *	19½	20½
$3.50 preferred *	52⅛	56
Gilbert & Bennett 100	48	--
Gilchrist Co *	12	13¾
Gillette Safety Razor *	28¾	29
$5 conv pfd *	95	97
Gilmer (L H) 5	2½	3¼
Gimbel Bros com 5	22¼	22⅝
$4.50 preferred *	92	93⅛
Girdler Corp 10	26	--
Gisholt Machine 10	16½	18
Gladden Products 1	1½	1¾
Gladding McBean *	28	31
Gleaner Harvester 2½	23¾	24
Glen Alden Coal *	19½	20
Glen Gery Shale Brick Common 2	7	7½
5% preferred 10	6	--
Glenmore Distilleries Class B 1	15⅝	15¾
Glidden Co new com *	t25	25¼
4½% conv pfd 50	52½	54½
Globe Amer Corp *	11½	12½
Globe Hoist Co 5	9½	10½
Globe Knitting Works 2.50	12	13
Globe Oil & Gas 1	⅜	⅞
Globe Steel Tubes 10	14¼	14¾
Globe-Union Inc 5	14¼	14⅞
Globe Wernicke com *	3¾	4⅛
Preferred 100	100	102½
Gobel (Adolf) Co 1	3¾	4
Godchaux Sugar— Class A *	49	52
Class B *	36¼	37½
$4.50 prior pfd *	96	98
Godman (H C) com 1	5	6
6% preferred 10	20	22
Conv preferred 12.50	5½	--
Goebel Brewing 1	6	6¼
Goldblatt Bros pfd 50	50½	51½
Golden State Co 4% preferred 100	80	85
Goodall-Sanford Inc 10	22¼	23
Good Humor Corp 1	7½	9
Good Humor Ice Cream Co of Calif com	2	2¼
$1 preferred	12½	13¼
Goodman Mfg 50	54	57¾
Goodrich (B F) *	57¾	58¼
$5 preferred *	101¾	103
Goodyear Tire & Rubber common *	43¼	43⅜
$5 conv pfd *	102¾	104
Gordon Foods Inc 1	5	6
Gorham Inc com A *	9¾	10¼
Gorham Mfg 10	66¼	66⅞
Gorton-Pew Fish *	55	60
Gotham Hosiery *	18½	19¼
Grace (W R) & Co com *	106	112
8% class A 100	160	--
Graflex Inc 1	14½	16
Graham-Paige Motors Common 1	5½	5⅝
5% conv pfd 25	18⅜	19
Grammes (L F) & Sons *	24½	--
Grand Rap Mot Coach 1	5	5½
Grand Rapids Store Equipment Co 5	13	15
Grand Rapids Varn 1	7⅛	7⅝
Grand Union— Common div ctfs *	32	35
Granite City Steel *	19	19⅝
Grant (W T) com 5	25⅝	26
3¾% preferred 100	98	99⅜
Graton & Knight *	13¾	14⅛
$1.80 prior pfd *	30	31
7% preferred 100	107½	--
Graupner (Rob. H.) Inc common 50c	1	2
6% preferred 10	6	7½
Units	7	9
Gray Mfg Co 5	8⅛	8¾
Grayson-Robinson Stores Inc com 1	10	10¼
$2.25 conv pfd *	31½	32
Great Amer Indust 10c	2⅛	2⅝
Great Atl & Pac Tea Non voting com *	101½	102
1st preferred 100	137⅛	139
Great Lakes Chem 1	⅞	1⅛
Gt Lakes Eng Wks 10	12	12¾
Great Lakes Plating 1	5½	5⅞
Great Lakes SS *	60	63
Great Lakes Term W'house (Ohio) 1	15	16
Great Lakes Transit *	2	2½
Great Nor Paper 25	45	46¾
Great West Sugar *	22⅛	22¼
7% preferred 100	140	143
Greater New York Industries 1	⅜	1
Greenf'ld Tap & Die *	15	15¾
Green (D) Co *	40	43
Green (H L) Co 1	31	32
Greer Hydraulics 50c	10⅛	10½
Griesedieck Western Brewery Co com 6	40½	--
Griess-Pfleger Tan 1	19¼	20
Griffith Consumers *	52	--
Grinnell Corp *	29	30
Gro-Cord Rubber 1	3½	4¼
Grocery Store Prod 25c	9½	9¾
Group No 1 Oil *	2,750	--
Group No 2 Oil *	1¾	2¼
Gruen Watch Co 1	15¼	16
Grumman Aircraft Engineering Corp 1	30¾	31¼
Guantanamo Sugar *	6¼	6¾
$5 conv pfd *	91¼	93
Gulf-Atlantic Trans 1	2⅜	2¾
Gulf Oil Corp 25	70½	70¾
Gum Products com 1	3	3½
60c conv class A 5	8	9
Gypsum Lime & Alabastine Ltd *	11½	13
H & B Amer Machine	6¼	7
Hajoca Corp new 1	t51	52
Hall Lamp new 5	t9½	9⅞
Hall (W F) Printing 5	15¼	15¾
Hallicrafter (The) Co 1	3½	4
Haloid Co 5	9⅞	11⅜
Hamilton Mfg 5	16¼	17¾
Hamilton Watch *	13½	14¼
4% conv pfd 100	94½	97
Hammermill Paper 10	39	40
4¼% preferred 100	100	102
Hammond Instrument Common 1	11¼	11⅝
6% preferred 50	49	--
Hanley (James) 5	--	14
7% Preferred 50	50	52
Hanna (M A) com *	x77	81
$4.25 preferred *	106	106½
Hanson-Van Winkle-Munning Co 3.50	13	13¾
Happiness Candy *	½	1
Harbison-Walker Refractories com *	25½	26¼
6% preferred 100	150	154
Harbor Plywood new 1	10⅜	10¾
Harlow Aircraft 1	10c	25c
Harman (Wm H) Corp Class A *	2¼	2¾
Harrington & Richardson Arms Co— Class A 1	1½	2¼
Harris (B T) Corp— Partic pfd A *	3¼	--
Harris Hall & Co 10	17	20
Harris-Seybold Co Common 1	26½	27½
$5 conv prior pfd *	98	100
Harrisburg Steel 5	9	10½
Harrison Wholesale 1	9¼	9¾
Harshaw Chemical *	39	40
Hart-Carter com *	8½	9
$2 conv pfd 20	34	35
Hart & Cooley 10	37	39
Hartford-Empire Co *	26	28
Hartford Rayon com *	4¼	5
8% 1st pfd 100	5¼	6
Hartman Tobacco *	4½	4⅞
Hart Schaffner & Marx 10	29	30½
Harvard Brewing 1	2⅜	2⅝
Harvill Corp 1	1½	1¾
Haskelite Mfg 5	7½	8½
Hastings Mfg Co 2	12	13
Hat Corp class A 1	7¼	7⅝
Class B n-v 1	6⅜	--
4½% preferred 100	78	82
Hatfield-Campbell *	7¼	9¾
5% part pfd 100	65	72
Hathaway Bakeries 1	7⅜	7⅞
Havana Lithographing com 10c	3½	3¾
6% conv pfd 25	21½	23
Haverty Furniture 5	23½	25
Hawley Pulp & Pap 1	34	37
Hayes Industries 1	7⅞	8
Hayes Mfg 2	7⅜	7½
Haytian Corp 1	24½	25½
Hazel Atlas Glass 5	26	26¼
Hazeltine Corp *	14	14⅜
Healey Petroleum 1	34	38
Hearn Dept Stores 5	8½	8¾
Hearst Consol Pub— 7% class A pfd 25	27¼	29¾
Hecht Company 15	25½	26½
3¾% preferred 100	91	93
Heidelberg Brewing 1	1	1¼
Heintz (H J) Co 25	39	39¾
3.65% preferred 100	102½	103
Helena Rubinstein *	11	11½
Class A *	11	11½
Helene Curtis Indus Inc 50c conv pfd A 5	6	8
Helme (G W) com 25	50¼	51
7% non-cum pfd 100	142	144¾
Hendey Machine B *	4	5
Hendrick Ranch Royalties 1	1	1½
Henke & Pillot— Units	13	15
Henke & Pillot Realty	3½	5
Hercules Cement *	31	--
Hercules Motors *	17½	18½
Hercules Powder com *	53¾	54¾
5½% preferred 100	128¾	130
Hercules Steel Products com 10c	4¼	4½
6% conv pfd B 20	19	20
Hershey Chocolate *	31	32½
$4 conv pfd *	119	120
Hershey Creamery *	46	48
7% preferred 100	111	--
Hewitt-Robins Inc 5	26½	27⅝
Heyden Chemical 1	21	21½
3½% pfd ser A 100	--	90
Heywood-Wakefield 25	x35½	37½
5% B preferred 25	18	18½
Hialeah Race Course 1	32	34
Hiawatha Oil & Gas 1	4	4½
5% preferred A 10	7½	9½
Hickok Oil class A 1	12¾	13½
Higbee Co com 1	20	21
5% preferred 100	101	--
Higgins Inc 1	1¾	2⅜
Hill Diesel Engine 1	--	--
Hillman Coal & Coke 1	7	--
7% preferred 100	60	--
Hinde & Dauch Paper 10	31	31½
Hires (C E) Co 1	25½	27½
Hobart Mfg A *	49	53
Hoberg Paper Mills *	21½	--
Hoe (R) & Co com *	7⅞	9
Class A 10	54⅝	55¼
Class B 10c	8⅝	9⅝
Hoffman Radio Corp 1	2	2½
Holeproof Hosiery *	39	42
Hollander (A) & Son 5	16	18
Holland-America Line	37	42
Holland Furnace 5	24⅛	24¾
Hollingsworth & Whitney Co com *	30½	31½
$4 preferred *	98	99½
Holly Stores common 1	4⅛	4½
5% conv preferred 25	20¼	20½
Holly Sugar Corp 10	20½	21¼
Hollywood Color Films	⅝	1
Holmes (D H) Co 20	--	--
Holophane Co *	27½	29
Holt (H) & Co 1	8¾	9½
Home Dairy Co 10	8½	9½
Home Title Gty 100	8¼	8¾
Hood Chemical Co 33c	1¾	2
Hooker Electrochemical Common 5	30	30½
$4.25 preferred *	97	101
Hoover Co 2.50	21½	23½
Horder's Inc *	20	23½
Hormel & Co *	42½	43¼
Horn & Hard't (N Y) *	35⅝	36¾
5% preferred 100	t111½	113

*Without par value. a Called for redemption, see page 3. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-div. y Ex-stock div.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks— Par	Bid	Ask
Horn & Hard't Bak...*	152	156
Hortman Salmen com *	⅞	1¼
$3.50 preferred ...50	35	--
Houdaille-Hershey Corp		
Common ...*	17⅝	17¾
$2.25 conv pfd...50	47	48½
Houston Oil Field		
Material com...1	6⅛	6¾
5½% preferred ...100	99	101
Houston Oil (Tex)—		
Vot tr ctfs com...25	24¼	24½
Hoving Corp...1	9¾	10¾
Howard Industries...1	2⅛	2⅝
Howard Stores com...1	22¼	23
4¼% preferred ...100	96	98½
Howe Scale common...*	38	42
5% preferred ...100	92	95
Non-cum 2nd pfd...*	9¼	10¼
Howell Elec Motors...1	7	7¾
Hubbell (Harvey) ...5	40½	42
Huber Mfg com...100	95	100
$1.25 preferred...*	18	20
Hudson Motor Car...*	18⅞	19
Hudson Pulp & Paper		
5% pfd series A...25	23½	24¼
Hud Riv Day Line...*	16	--
6% preferred...*	50	55
Humble Oil & Ref...*	67⅜	68
Hungerford Plastics		
Corp ...25c	4	4½
Hunter Mfg ...1	1½	2¼
Hunt Foods ...6⅔	18⅜	19⅜
5% preferred...10	8	8¾
Hupp Corp ...1	4⅜	4½
Hurd Coal & Iron...*	10	13
Hurd Lock & Mfg...5	4⅜	5
Hussman-Refrigerator		
Common ...*	12¼	13¼
Warrants ...	5⅝	7
$2.25 preferred...*	44½	45½
Huttig Sash & Door...5	35	--
5% preferred...100	--	110
Huyler's common...1	8½	8⅞
1st conv preferred...1	44¼	45¾
Hyde Park		
Breweries Assn ...4	25	26¾
Hydraulic Machinery...1	--	--
Hydraulic Press Mfg...5	6¾	7
6% conv pfd ...25	20½	22½
Hydraulic Pressed		
Brick common...1	2¾	3½
Preferred ...50	29	32
Hygrade Food Prod...5	25¼	26
Hytron Radio &		
Electronics Corp...1	1¾	2
Idaho Farms Co...	28	--
Ideal Cement ...10	34½	35½
Imperial Chemical		
Indus rcts...£1	5¼	5⅞
Imperial Oil Ltd...*	11¾	12
Registered shs ...*	11⅜	12
Imperial Tobacco—		
of Canada ...5	10⅞	11¼
Imperial Tobacco Co—		
of Great Britain		
& Ireland ...£1	11	12½
Indian Motocycle...*	4½	5
Indiana Gas &		
Chemical com...50c	5½	6
$3 preferred...*	45	48
Indiana Limestone...10	11	12
Industria Electrica		
de Mexico (S A)...	13⅜	14¾
Indus Brownhoist...1	8½	9¼
Industrial Machine		
Products Inc ...1	⅝	¾
Industrial Rayon ...1	45¼	45¾
Industrial Silica Corp *	1½	1⅞
6½% preferred ...10	--	10
Ingersoll Rand com...*	131	132
6% preferred...100	170	174
Inland Airlines ...	3	5
Inland Steel ...*	38½	39
Insley Mfg Corp...	20	--
Insular Lumber...10	6½	--
Interchemical Corp...*	44	45
4½% preferred...100	102½	103¾
Intercont Rubber...*	3⅛	3⅜
Interlake Iron ...*	13¾	14
Intl Airlines...1	--	⅛
Int'l Business Mach...*	324⅞	329
Int'l Cellucotton		
Products ...2	24¼	26
Int'l Cigar Mach...*	13¼	14½
Int'l Detrola Corp...1	8	9
Int'l Educational		
Publish $3.50 pfd...*	3	4
Int'l Elevating...40	14	17
Int'l Furniture ...1	8	9
Int'l Harvester...*	87	87⅜
7% preferred ...100	172	172⅞
Int'l Match		
Realization ...$1	10¼	11¼
Int'l Metal Indus-		
tries class A...*	23	26¾
Int'l Milig 4% pfd..100	103½	--
Int'l Minerals &		
Chemical common...5	31	31½
4% preferred...100	79⅞	85
Int'l Nickel (Can)...*	27	27⅜
7% cum pfd...100	134¾	135¼
Int'l Paper com...15	55⅜	55¾
$4 preferred...*	97	98½
Int'l Petroleum—		
Coupon shares...*	10¼	10½
Registered shares...*	10	10¾
Int'l Postal Supply..100	10	12
Int'l Products...10	14½	15
Int'l Resistance Co—		
Common ...10c	⅝	⅞
6% conv pfd...5	2½	2⅞
Int'l Safety Razor B...*	2	2⅛

Stocks— Par	Bid	Ask
Int'l Salt...*	51½	53½
Int'l Shoe...*	42	43
Int'l Silver common..25	57	58⅞
Preferred ...25	35	36¾
Int'l Talc common...*	2½	--
7% preferred ...	42	46
Int'l Textbook Co...*	10½	12½
Interstate Amiesite—		
Common ...	⅛	--
7% preferred ...100	15	--
Interstate Bakeries...1	8¼	9¾
$4.80 preferred...100	59	61
$5 preferred ...*	78	80
Interstate Dept St's...*	21	21⅜
Interstate Eng Corp...5	2¼	3¼
Int'st'te Hosiery Mills *	35	40
Intertype Corp...*	24¾	25½
Iron Fireman v t c...*	18⅝	19
Ironrite Ironer com...1	6	6½
55c conv pfd...8	7½	8¼
Irving Air Chute...1	5	5¼
Irving (John) Shoe...1	4½	5¼
6% preferred...25	--	23½
Island Air Ferries Inc 1	1¾	2¾
Jack & Heintz		
Precision Indus ...5	5½	5¾
Jacobs (F L) Co com..1	9⅜	9½
5% conv pfd...50	36½	39
Jaeger Machine ...*	20½	21½
Jahn & Ollier		
Engraving Co...1	5½	6
James Mfg Co...5	15¼	16¼
Jantzen Knit Mills...1	13	14
Jeannette Glass ...1	10⅜	10⅞
Jeddo Highland Coal..*	40	49
Jefferson Electric...*	35	37
Jefferson Lake		
Sulphur com...1	5½	5⅝
Preferred ...10	8¼	9¼
Jenkins Bros...25	25	26½
Jersey Farm Baking—		
Units ...	68	--
Jessop Steel Co com...1	6¾	7¼
5% conv pfd...25	18¾	19¼
Jet Helicopter Corp...1	10c	1
Jewel Tea Co com...*	41	43½
3¾% preferred...100	97	99½
Jim Brown Stores—		
New common ...1	t6⅜	6¾
New preference ...*	t6⅜	6¾
Johansen Bros Shoe...1	4½	5
Johns-Manville com...*	41⅜	42
3½% pfd...100	114½	116½
Johnson & Johnson—		
Common ...12½	27¾	28½
4% 2nd pfd A...100	100½	103
Johnson Automatics 10c	1⅞	2⅛
Johnson Stevens &		
Shinkle Shoe ...*	12	13
Johnson Service Co...*	20½	22½
Jonas & Naumb'g...2½	4⅜	5⅛
Jones & Lamson		
Machine Co...20	24	26
Jones & Laughlin		
Steel common...*	33⅛	33½
5% pfd ser A...100	89	91
Joseph & Feiss...5	20	21
Joslyn Mfg & Supply..5	82	84
Joy Mfg Co...1	37⅛	37½
Joyce, Inc ...1	5	5¼
Julian & Kokenge...*	26	28¾
Justrite Mfg Co...1	1¼	1½
Kahn's (E) Sons...*	14½	16
5% preferred...50	--	50½
Kaiser-Frazer Corp...1	14⅛	14¼
Kalamazoo Stove &		
Furnace Co ...10	16¼	17
Kalamazoo Vegetable		
Parchment Co...10	20	21½
Kane Carburetor...*	--	1
Kane Stores of		
New England...1	1⅛	1½
Kansas City		
Stock Y'ds (Me)...*	20	22
5% preferred...100	103	105
Kawneer Co ...*	12	14½
Kayser (Julius) & Co..5	17⅛	17⅞
Kearney (James R)		
Electric common...*	--	--
6% preferred ...25	--	--
Kearney & Trecker...3	12¼	13¼
Kellett Aircraft Corp..1	⅜	⅞
Kelling Nut Co com...3	5	5½
6% preferred ...20	13¾	19¾
Kellogg Co ...1	26	28
Kelsey-Hayes Wheel—		
Conv class A...1	24	25
Class B ...1	17½	18½
Kendall Refining...10	20¾	21½
Kennedy's Inc com...5	16¾	17½
$1.25 conv pfd...*	23	24½
Ken-Rad Tube &		
Lamp class A...*	1⅝	2
Kensico Cemetery ...100	58	61
Kentucky River Coal		
Corp common ...100	78	--
Kentucky Rock		
Asphalt com ...*	4¾	5
4% non-cum cl A..25	10¾	11½
Kentucky Stone vtc...1	122½	127½
Kerite Company...10	24½	25½
Kermath Mfg ...	--	--
Kern County Land...5	46½	47
Kerr-McGee Oil		
Industries Inc—		
$1.20 conv pfd..22½	27½	28½
Key Co...*	9½	10
Keyes Fibre com...*	8	9
Class A ...*	23½	25
Keynote Recordings..50c	¾	1
Keystone Portland		
Cement 7% pfd...100	73	77

Stocks— Par	Bid	Ask
Keystone Steel &		
Wire Co ...*	44	44¼
Kidde (Walter) & Co..5	9½	10¼
Kimberly-Clark com...*	23⅜	23⅝
4½% preferred...100	104	109¾
4% conv 2nd pfd..100	102¼	104¾
Kingan & Co com...10	3⅛	3⅜
$4 preferred ...100	75	79
Kingsbury Breweries..1	5	5¾
Kingsport Press Inc.2.50	10¾	11¾
King-Seeley Corp...1	14⅝	15
5% conv preferred..20	19½	20½
Kingston Products...1	4¼	4⅜
Kingwood Oil ...1	1⅛	1½
Kinney Coastal Oil...5c	⅜	1
Kinney (G R) Inc...1	13¼	14⅛
$5 prior pfd...*	74	75½
Kirby Lumber ...*	33	35
Kirby Petroleum...1	15	15¼
Kirsch Co class B...*	8½	9½
$1.50 preferred...*	20½	--
Klein (D Emil) Co...*	13¾	15
Kleinert (J B) Rub...10	15¼	17
Knapp-Monarch ...1	9½	10½
Knott Corp ...1	23¾	25
Knudsen Creamery...1	6⅞	7¼
60c preferred...*	10	10¾
Kobacker Stores...1	7⅝	7¾
Cum preferred...20	23	25
Koehring Co ...5	20¾	21¾
Kold-Hold Mfg Co...1	1¾	2⅛
Konga International...1	⅛	½
Koppers Co com...10	32⅝	33
4% preferred...100	96	97
Kresge Dept Stores...1	2½	2⅝
Kresge (S S) Co...10	37	37½
Kress (S H) & So...*	50	51
Kroehler Mfg Co—		
4½% ser A pfd...100	100	102⅜
Kroger (The) Co...*	47¾	48½
Kropp Forge ...33⅓c	2¼	2⅞
Kruegers (G) Brewing..1	17⅞	18½
Kuhlman Electric...2	7⅝	8
Kuppenheimer (B)		
& Co ...5	23	27
Kurz-Kasch Inc...1	3¾	4⅛
Kut-Kwick Tool Corp.		
Common ...1c	¼	⅜
6% preferred ...5	1½	2
Units ...	1¾	2¾
Kysor Heater...1	5½	6¼
L'Aiglon Apparel Inc..1	5½	6½
La Consolidada S A—		
Common ...25 pesos	8¾	9¼
6% preferred 75 pesos	9¾	9⅞
La France Industries..1	--	15
4% conv pfd...20	16	--
La Plant-Choate		
Mfg Co Inc com...5	8⅜	9⅜
5% conv pfd...25	24	24¾
La Pointe-Plascomold		
Corp ...5	2¼	2¾
La Salle Extension		
University ...5	6	6⅝
Laclede-Christy		
Clay Products ...5	15½	16¾
Laclede Steel Co...20	--	31
Laird & Co...1	1¼	1¾
Lakey Fdy & Mach...1	7¼	7¾
Lambert Co ...*	24½	25¾
Lamson Corp (Del)...5	8⅛	8½
6% preferred ...50	40	45
Lamson & Sessions...10	13	14
Lamston (M H) new...1	t5⅜	6⅜
Landers, Frary &		
Clark ...25	27½	29¼
Landis Machine...25	20	25
Lane Bryant common..*	11	11⅝
4½% preferred...50	51	54
Lane Cotton Mills...10	12¼	13
Lane Wells Co...1	22¾	23¼
Langendorf United		
Bakeries cl A...*	27	29
Class B...*	23¾	24½
Lanova Corp ...1	2	2⅜
Lanston Monotype		
Machine Co ...5	20¾	21¾
Latin American		
Airways Inc ...1	⅞	1⅛
Latrobe Elec Steel...10	23	25
Lautaro Nitrate A...1	3.35	3.55
Lawrence (A C)		
Leather Co...10	--	16
Lawrence Portland		
Cement ...*	32	35
Lawyers Mtge Corp...5	4	4½
Lea Fabrics new com..5	14½	16
Lear Inc...50c	1⅛	1¾
Leece-Neville Co...1	7¾	7¾
Lee Rubber & Tire...5	42½	42¾
Lees (James) and Sons		
Common ...3	26	26⅜
3.85% preferred...100	95	97
Leh Coal & Nav...10	10	10¼
Leh Portl'd Cement..25	36½	37
Lehigh Valley Coal...*	2	2⅛
Non-cum pfd...50	25	40
$3 non-cum 1st pfd..*	18⅜	20
50c non-cum 2d pfd..*	6⅛	6⅝
Lehigh & Wilkes-		
Barre Corp...*	78	80
Lehn & Fink Prod...5	11⅝	12
Leland Electric com...3	15¼	15¾
5% preferred...25	30	31
Lemke (B L) & Co..50c	2	3⅜
Le Maire Tool & Mfg..1	--	--
Le Monde Corset Co..1	1¾	2¼
Lennox Furnace		
4% preferred ...10	9½	--
Leonard Oil Devel...25	1	1½
Leonard Refineries...3	4¼	4¾

Stocks— Par	Bid	Ask
Lerner Stores...*	18¾	19⅛
4½% preferred...100	93	96
Le Roi Co com...2.50	5½	6
4½% conv pfd...50	42½	43½
Lessings Inc...1	1	--
Le Tourneau (R G)...1	16⅜	16¾
$4 preferred ...*	75	85
Lever Brothers &		
Unilever 6% pfd...	5⅜	6⅛
Lewis (Edgar P) com..*	5½	--
Ley (Fred T)...1	⅞	1½
Lib McNeil & Lib...7	9⅛	9⅜
Libbey-Owens-Ford ...*	53⅜	54
Liberty Baking Corp—	7½	8½
$4 preferred...*	30	32
Liberty Fabrics		
of New York Inc...1	7¼	7¼
Liberty Loan Corp—		
Class A com ...5	13¾	14¼
75c conv pfd...18	--	--
Liberty Magazine...1	1	1¾
Liberty Products ...	8¼	9¼
Li Falco Mfg Co...2	1½	2¼
Life Savers Corp...5	34	35
Liggett & Myers		
Tobacco common...25	88½	90
7% preferred...100	173½	176
Lily Tulip Cup. ...*	40	43½
Lima-Hamilton Corp...*	10⅜	10½
Lime Cola Co...10c	1	1¼
Lincoln Park		
Industries ...1	1	1⅛
Line Materials ...5	16½	17
Link-Belt Co...*	59	60
Linn Coach &		
Truck Corp...10c	½	¾
Lionel Corp...10	13⅞	20⅞
Lion Match...*	14½	15½
Lion Oil Co...*	31¼	32
Lipe-Rollway cl A...1	4¼	4¾
$1 conv pfd...10	13½	15
Lipton (Thomas J)		
6% preferred...25	24½	25
Liquid Carbonic...*	20	20⅛
3½% conv pfd...100	85	90
Liquidometer Corp...1	3⅝	4
Lit Brothers com...*	9	9¼
6% preferred...100	96	101
Lithium Corp of Am...1	2¾	3¼
Lithomat Corp ...*	8	8¾
Loblaw Groceterias		
Inc ...6	18	19
Loblaw Groc Ltd A...*	25¼	26
Class B...*	23	25
Locke Steel Chain...5	25½	25⅞
Lockheed Air Craft...1	11⅞	12
Lockwood Co ...50	65	75
Locomotive Firebox...*	5¼	5¾
Loew Drug Co—		
Units ...	2½	3
Loew's Inc...*	20⅛	20⅜
Loft Candy Corp...1	5⅛	5⅜
Logansport Distilling..1	16¼	--
Lone Star Cement...*	67½	68
Lonergan Mfg Co—		
Class B common...1	5½	5¾
Long Bell Lmbr (Md)—		
Class A ...*	22½	23¼
Long Bell Lmbr (Mo)..5	17¼	18½
Longhorn Portland		
Cement Co...*	27½	28½
Longines-Wittnauer		
Watch Co ...*	8¼	8¾
Long Island Airlines...1	⅜	⅝
Lord & Taylor...100	--	190
6% 1st preferred..100	112	--
8% 2nd preferred 100	120	--
Lorillard (P) Co com..10	19¾	19⅞
7% preferred...100	156¼	158
Los Ang Shipbldg...1	1.70	1.85
Louisiana State Rice		
Milling common ...10	30	--
$7 preferred ...100	100	--
Lowell Bleachery...10	36	--
Lowell Liquidating ...	31	35
Lowenstein (M) &		
Sons common ...1	25⅛	25½
4¼% pfd ser A..100	98	98½
Ludlow Mfg & Sales...*	104	105½
Ludlow Valve com...*	2¼	--
5½% n-c conv pf..20	7	8
Lukens Steel...10	21½	22
Lunkenheimer Co...*	27½	29
Luscombe Airplane 50c	½	1
Lynch Corp ...2	16¾	17
Lyon Metal Products—		
Common ...10	25¾	26¼
5% preferred ...50	--	--
Lytton's (Henry C		
Lytton & Co)...1	8½	10
MacAndrews & Forbes		
Common ...10	38¼	39
6% preferred...100	134	136
MacFadden Pub com..*	10½	12
$1.50 partic pfd...1	25	27½
Mackinnie Oil &		
Drilling ...1	6½	7¼
Mackintosh Hemphill..5	7⅛	7¾
Mack Trucks Inc...*	52	52¼
Macmillan Co ...*	32	35
Mac Sim Bar Paper...1	--	--
Macwhyte Company..10	14	15
Macy (R H) Co Inc...*	34½	35
4¼% pfd ser A...100	99¾	100¼
Mading Drug Stores		
Co common ...1	11¼	12
55c conv pfd...5	11¼	12
Mad Square Garden...*	12¼	13
Magnavox Co...1	12½	13
Magor Car Corp...*	16	17½
Maguire Industries...1	¾	1
Mahoning Invest ...100	41	--

*Without par value. a Called for redemption, see page 3. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-div. y Ex-stock div.

INDUSTRIAL AND MISCELLANEOUS STOCKS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks— Par	Bid	Ask
Majest Radio & Tel..1c	1⅛	2⅛
5½% conv pfd.....5	1¾	2⅛
Mallory (P R) Co.....*	17¾	19¾
Maltine Co.....25	31	33
Manati Sugar Co.....1	9	9¼
Mandel Bros Inc.....*	10	10½
Mangel Stores 1	13	13½
Manhattan Shirt.....5	25	27
Manischewitz (B).....*	25	32
Mansfield Tire & Rub..*	22½	23½
Preferred 20	23	25
Mapes Cons Mfg.....*	37	40
Maracaibo Oil Exp.....1	5¼	5¾
Marathon Corp....6.25	21¼	21¾
5% preferred.....100	103	105
Marion Power Shovel Co common.....10	9⅜	9⅞
7% preferred 100	148	153
Market Basket com..50c	10	10½
Preferred ser A....15	16	17
Marlin Rockwell 1	49½	52½
Marmon Herrington...1	6⅝	7
Marshall Field & Co..*	25	25½
4¼% preferred...100	102½	103½
Marshall Wells com 100	151½	156½
6% preferred.....100	105¼	106¼
Martel Mills com.....1	12½	13½
$3 preferred 50	48	--
Mar-Tex Realizat'n 10c	2⅜	2⅞
Martin (Glen L).....1	14⅜	14¾
Martin Parry Corp....*	19⅜	20⅛
Maryland Drydock 1	27¾	28¾
Md Jockey Club	100	--
Mary Lee Candies.....1	5¾	6¾
Masonite Corp.....*	53¾	54¾
Massey-Harris com....*	13⅜	13⅞
$1.25 conv pref....30	--	--
Master Electric Co....1	23¾	24
Mastic Asphalt	9½	9⅞
Matagorda Oil Royalty Trust -----------	80c	90c
Mathews Conveyer....1	19	21
Mathieson Alkali.....*	33	33½
7% preferred.....100	174	178½
Maul Macotta Corp....1	1¾	2¼
Max Factor & Co.....1	--	--
Maxson (W L) 3	3	3¾
Maxson Food Systems Inc 50c conv pfd....1	1⅞	2½
May Dept Stores com..5	40¾	41
$3.75 preferred .....*	91	92½
$3.75 pfd (1947 ser)*	89	89¾
$3.40 preferred .....*	85	87½
Maytag Co common....*	11¼	11⅝
$6 1st preferred.....*	111⅝	113
$3 preference .....*	43½	44
McAleer Mfg com.....1	5⅜	5¾
5% conv pfd.....10	7½	7¾
McBee Co.....5	6½	7½
McCall Corp.....*	35¾	36¼
McCloud River Lumber 25	33	--
McCord Corp com.....*	24⅛	24½
$2.50 preferred.....*	39¼	41
McCrory Stores com...1	28	28¼
3½% conv pfd ...100	89½	92
McElroy (H A) Co....10	75	--
McGrath-St Paul Co— Common 50c	⅞	1⅛
Conv preferred.....5	2	3
McGraw (F H) & Co— Common 10c	5¾	6¼
$1.50 preferred .....*	18½	19½
McGraw Electric.....1	40¼	41¼
Mc-Graw-Hill Pub.....*	26	26¾
McKesson & Robbins..18	32⅜	33
$4 preferred.....*	95	97
McLellan Stores 1	19¼	19⅞
McQuay Inc 1	6¾	7⅛
McQuay Norris Mfg..10	22⅞	23½
4¼% preferred...100	109	111
McWilliams Dredging..*	12⅛	12¾
Mead Corp common...1	21¼	21⅜
4¼% preferred...100	93⅛	93½
4% 2nd preferred..50	45⅜	45¾
Mead Johnson 1	27¼	27¾
Medford Corp .....*	39	--
Megowen Educator Food common.....1	9¾	11
Class A 10	10	11½
Melville Shoe Corp....1	23½	24
4% preferred 100	119	121
Menasco Mfg Co.....1	1⅛	1¼
Mengel Co common...1	18⅝	19
5% conv 1st pfd...50	59	61
Mercantile Stores— Common 3.66⅔	15¾	16¼
Preferred 100	105	--
Merchants Distilling...1	7⅛	7⅝
Merchants Ice & Cold— Storage common..100	35	--
6% preferred 100	112	--
Merchants & Miners Transportation ....*	43½	44
Merchants Refrig Class A.....*	14	15
Class B .....*	14	16
Merck & Co common..1	49¼	49¾
$3.50 preferred .....*	90	93
Meredith Publishing...1	25½	26¼
Mergenthaler Lino....*	58	61
Merrimac Hat .....*	17½	19½
Merrimack Mills 5	3	4
Merritt Chapman Scott common ....*	18½	19
6½% pfd A.....100	108½	109⅞
Warrants .....--	5⅞	6¼
Mesabi Iron 1	4¼	4½
Mesta Machine 5	42	42¾
Metal-Glass Produc'ts.1	½	1⅛
Metal Forming Corp..1	7½	8¼
Metal Textile com...25c	4	4⅛
Partic pfd.....15	46	48
Metal & Thermit.....*	27	29
Metals Disintegrating..1	5¼	7¼
Meteor Motor Car.....*	10	11½
Metrop Jockey Club....	180	210
Metrop Playhouses Class B.....*	19	22
Mexican Eagle Oil Ordinary.....4 pesos	2.00	2.20
Mex Gulf Sulphur...10c	4⅛	4⅜
Warrants .....--	1⅝	2
Meyer Blanke Co.....*	19	--
Meyercord Co.....5	10½	11¼
Michaels Bros.....1	4⅞	5¾
Michigan Bakeries 1	14	14¾
Michigan Bumper.....1	7¼	7¾
Michigan Chemical....1	19	20
Mich Steel Castings Co 1	6¼	7
Mich Steel Tube 2½	9¼	9¾
Michigan Sugar com..*	2	2¼
6% preferred 10	9½	10
Michigan Surety.....5(	50	--
Mickelberry's Food Products— $2.40 preferred 20	55	65
Micromatic Hone.....1	8⅝	9
Midcont'l Airlines.....1	6½	7⅛
Mid-Cont Petrol 10	42½	42⅞
Middle State Petrol— Class A v t c.....1	23½	24¾
Class B v t c.....1	5⅝	5¾
Midland Bakeries com..*	--	--
Midland Oil Corp— Common 25c	2	3
$1 preferred .....*	10	11
Midland Steel Products Co common.....*	43	44
8% 1st pfd.....100	141	143
$2 n-c div shares...*	28	31
Midvale Co.....*	22¼	24
Mid-West Abrasive..50c	3⅛	3½
Midwest Oil.....10	15⅜	15⅞
Midwest Piping & Supply Co .....*	14	14¾
Mid-West Refin's.....1	2½	2⅝
Midwest Rubber Reclaiming com...2.50	12	14
4½% preferred ...50	43½	45
Miles Shoes com.....1	12¼	13¾
4¾% preferred..100	86	89
Miller Mfg Co. com...1	5	5¾
Class A 5	15	17
Miller-Wohl com.....50c	7⅞	8
4½% conv pfd....50	34¼	37
Milliron's (L A) com...5	9½	10
5% preferred.....10	9¼	9¾
Minneap-Honeywell Regulator com 3	57½	57⅞
3.20% conv pref series A.....100	96⅛	98
Minneapolis-Moline Power Implem't...1	12⅞	13⅛
$6.50 conv pfd.....*	115	117
Minnesota & Ontario Paper 5	21⅝	22⅛
Minnesota Mining & Mfg Co com.....*	62½	63¼
$4 preferred.....*	100¾	101½
Minnesota Valley Canning class B..*	18	19½
5% preferred 100	106½	--
Mission Appliance Co..5	x8⅜	8⅞
Mission Corp.....10	46¼	46⅝
Mission Dry Corp.....1	4¼	5
Mission Oil Co.....1	44¾	45¾
Mississippi Glass com *	14	14½
4% preferred.....15	11	--
Mississippi Shipping...1	24¼	25¾
Mississippi Valley Barge Line 1	4	4½
Missouri Kansas Pipe Line A.....5	23¼	24
Class B 1	1.16	1.22
Missouri Portland Cement Co 25	18½	19
Mohawk Carpet.....20	36½	37¼
Mohawk Liqueur 1	2½	3½
Mohawk Rubber.....*	15	16
Mojud Hosiery 1¼	9⅜	9¾
5% preferred 50	50	--
Moloney Electric A...*	x35	--
Molybdenum Corp.....1	7⅛	7½
Monarch Mach Tool...*	26½	27
Monmouth Park Jockey Club common vtc..1c	4¼	4⅝
Monogram Pictures....1	3⅝	4
Monolith Portland Midwest 8% pfd...10	x6	7
Monroe Auto Equipm't Common 1	9	11
Warrants .....--	--	--
Monsanto Chemical....5	55¼	56
$3.25 pfd ser A....*	112	113½
Montague Rod & Reel common.....*	1¼	1¾
$7 partic pfd.....100	55	60
Montgomery Ward....*	53¼	53¾
Class A .....*	175½	178¾
Monumental Radio....1	36	37½
Moody's Invest Serv $3 partic pfd.....*	37	39
Moore Drop Forging...1	9¼	9⅝
4¾% conv pfd....50	43½	45
Moore-Hanley Hardware Co 1	10¼	11¼
Moore-McCormack Lines common ...10	33½	34
$2.50 preferred.....50	a64½	67
Morgan Engineering...1	5¼	6¼
Morganton Furniture Co 2½	16	17
Morrell (John) & Co...*	25⅛	25½
Morris Paper Mills— Common 10	25½	26½
4¾% preferred 50	--	52
Morris (Philip) & Co Ltd com....5	26	26⅜
4% preferred.....100	96	97
3.60% preferred..100	90	94
Morrison's Cafeteria Consol com .....*	25	--
7% preferred ...100	108	--
Mosinee Paper Mills 100	12¾	13¼
Motor Finance com...5	25	27
$5 preferred.....*	104½	107
Motor Products.....*	23¼	23½
Motor Wheel Corp....5	20⅞	21¼
Motorola Inc.....3	13	13¼
Mountain Producers..10	10	11
Moxie Co class B.....*	7	7¾
Preferred .....*	21	--
Muehlebach (George) Brewing Co com...1	16¼	17
5% partic pfd.....25	24¾	25½
Mueller Brass Co.....1	18⅞	19
Mullins Mfg Corp— Class B 1	23¾	24¼
$7 preferred.....*	105	106½
Munising Paper com..5	13¼	14
5% 1st preferred...20	19	20
Munsingwear Inc.....5	13½	13¾
Munson Lines 1	24	26
Murphy Chair Co.....1	2¾	4¼
Murphy Elevator Co— 6% preferred .....*	10	--
Murphy (G C) com...1	36¾	37½
4¾% preferred...100	110¼	112
Murray Corp com....10	14⅝	15
4% conv pfd.....50	43	44
Murray-Ohio Mfg.....*	22	23½
Musicraft Records.....1	1⅛	1½
Muskegon Piston Ring Co.....2.50	13¼	13½
Muter Company.....50c	8	8¾
Myer-Bridges Co 10	7	8
Myers (F E) & Bros..*	55	57
Myler Plastics Corp...1	1⅛	1⅜
Nachman Corp new..10	t15¼	16½
Namm's Inc.....1	6	6⅛
Narragansett Racing Association 1	11¾	12¼
Nashawena Mills.....*	36	40
Nashua Gum and Coated Paper .....*	119	--
Nashua Mfg Co— 2nd non-cum pfd....*	39	41
Nash-Kelvinator 5	16⅜	16¾
Nathan Strauss-Duparquet com.....*	13½	14¼
6% conv pfd 25	34	36
Nat Acme Co.....1	26¼	26¾
National Airlines.....1	9½	9⅝
Nat'l Alfalfa Dehydratg & Milling com....1	2½	3¼
5% preferred 50	31	33
Nat'l Aluminate....2.50	19½	20½
National Automotive Fibres Inc 1	10½	10⅝
Nat'l Battery Co.....4	31¼	32
Nat'l Bellas-Hess.....1	3¼	3⅜
Nat'l Biscuit com....10	32	32¼
7% preferred 100	173	175½
Nat'l Breweries.....*	36¾	38¾
7% preference.....25	36	38
Nat'l Bronze & Aluminum Fdy .....*	4¾	5⅛
Nat'l Can Co.....10	8¾	9
Nat'l Cash Register..*	39½	40
Nat'l Casket com.....*	50	53
Preferred .....*	112	--
Nat'l Chem & Mfg.....1	10⅝	11⅛
Nat'l Company Inc....1	4¾	5⅛
Nat'l Container com...1	13⅜	13¾
Warrants .....--	27⅜	28⅜
4¾% conv pfd....25	61	63
Nat'l Cylinder Gas....1	13⅜	14
4¼% preferred...100	99	102
Nat'l Dairy Prod.....*	27¼	27½
Nat'l Dept Stores.....5	16½	16⅞
Nat'l Distillers Products Corp .....*	20⅝	21
Nat'l Drug 6% pfd...50	46	--
Nat'l Elec Welding Machine Co 1	3¼	3½
Nat'l Enameling & Stamping Co .....*	41½	43½
Nat'l Erie Corp .....*	20	23
Nat'l Fastener Corp..50c	⅝	⅞
Nat'l Folding Box....25	48	--
Nat'l Food Products...1	21½	22½
Nat'l Gypsum com....1	19½	19⅞
$4.50 conv pfd.....*	101½	102
National Lead com...10	35⅛	35⅜
7% pfd A.....100	174	175½
6% pfd B.....100	141½	143½
Nat'l Licorice com...100	105	116
6% preferred.....100	108	--
Nat'l Linen Service...1	7⅞	8
4½% preferred...100	100	102
Nat'l Lock Washer...20	9½	11
Nat'l Malleable & Steel Castings .....*	17	17⅝
Nat'l Mallison Fabrics 1	13½	14
Nat'l Mfrs & Stores...1	16¼	17
$2 preferred .....*	32½	35
Nat'l Mortgage & Invest preferred.....7	7	--
Nat'l Oats Co.....*	20	22
Nat'l Paper & Type....1	32½	34½
5% preferred.....50	44	47
Natl Pressure Cooker..2	36	37½
Nat'l Pumps Corp.....*	5½	5⅞
5½% preferred....10	k10¼	--
Nat'l Radiator 4	10⅛	10⅝
Nat'l Research Corp...1	9	11
Nat'l Rub Machinery..*	11⅝	12¼
Nat'l Screw & Mfg....1	46	48
Nat'l Service com.....	35c	45c
$3 partic pfd.....*	12	13
Nat Shirt Shops.....1	9	9½
Nat'l Steel Car.....*	17¼	19⅞
Nat'l Steel Corp.....25	91	92
Nat'l Sugar Refg.....*	26¼	26⅝
Nat'l Supply (Pa)....10	20¾	20⅞
4½% preferred...100	95	96
Nat'l Tank Co.....1	17¼	17¾
Nat'l Tea Co.....10	23	24
Nat'l Terminals Corp..5	8½	9½
National Tool Co.....1	3	3½
Nat'l Transit Co.....1	3¾	3⅞
National Transit Pump and Machine Co....5	6	6¾
Nat'l Union Radio...30c	3¾	3⅞
National Vulcanized Fibre Co 1	13	13¼
Natomas Co .....*	11¼	11¾
Naumkeag Steam Cotton Co.....20	28¼	29
Nazareth Cement.....10	10	11¼
Preferred 100	104	--
Nebel (Oscar) 8	8	11
Nehi Corp .....*	18½	19½
Neiman-Marcus Co— 4¼% preferred...100	100½	--
Neisner Bros com.....1	14⅞	15⅛
4¾% conv pfd ...100	106	107
Nekoosa-Edwards Paper Co 25	31	33
Nelson Baker Co.....10	5½	--
Nelson (Herman).....5	9½	10
Neptune Meter com...5	15	15⅞
$2.40 preferred....50	50	--
Nestle-Le Mur cl A...*	5	5¾
Neville Island Glass— Units .....--	3	--
New Bedford Cordage Co 5	13	14
New Bedford Rayon— Class A.....25	--	19
New Britain Mach....*	27½	29¼
New Eng Laundries...*	5	6
$6 preferred .....*	80	--
New England Lime....*	8	--
New Hampshire Jockey Club vtc 10c	25	27
New Haven Clock and Watch Co new.....1	t5⅛	5⅞
4½% conv pfd.....20	12½	13½
New Haven Pulp & Board 25	50	--
New Jersey Worsted Mills 8.50	12	12½
New Mexico and Arizona Land.....1	5¾	5⅞
New Process Co.....*	74	77
N Y Air Brake.....*	39¼	40
N Y Auction.....*	9½	10
N Y Dock common....*	19½	19⅞
$5 non-cum pfd.....*	52	54¾
N Y Merchandise....10	15	15½
N Y Shipbuilding— Partic stock.....1	13¾	14
Founders shares....1	13⅜	14¾
New Yorker Magazine 1	15¼	16¼
Newberry (J J) Co....*	29	29½
3¾% preferred...100	99¼	101
Newburgh Steel Co— 6% conv pfd.....1	5	5¼
Newmarket Mfg Co..2.50	16	16½
Newport Industries....1	25¼	25¾
4¼% preferred...100	91	93
Newport News Shipbldg & Dry Dock....1	24¾	25
Niagara Alkali.....	24	--
Nicholson File.....*	43¼	45¼
Niles-Bement-Pond....*	11⅝	11¾
1900 Corp class B.....1	12¼	13¼
Noblitt-Sparks Industries new.....2.50	23	24
Noma Electric Corp....1	18	18⅜
Nonquitt Mills.....*	34	37
Nopco Chemical Co...4	34½	36
4% pfd series A..100	97	99
Norma-Hoffman Bearings Corp.....5	7¼	8
North Amer Aviation..1	8⅜	8½
North Amer Car Corp $2 conv pfd.....*	50	51
North Amer Cement Common 1	4	--
Class A preferred...1	9	10½
Class B preferred...1	9	12
North Amer Rayon— Com class A .....*	44⅛	45
Com class B .....*	42⅜	43
No Am Refractories— Common 10	9½	10
Class A .....*	2½	--
Class B .....*	¼	--
6½% preferred...100	n92	95
North Cent Tex Oil...5	13¼	14¼
Northeast Airlines....1	3	3⅜
North & Judd Mfg...25	44	45½
Northern Engineering Works 1	4¼	5
Northern Illinois Coal Corp .....*	51	--
Northern Paper Mills..*	34	36
Northrop Aircraft....1	6¾	7
Northwest Airlines Inc Common 10	11¾	12
4.6% preference....25	21½	22

*Without par value. a Called for redemption, see page 3. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-div. y Ex-stock div.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks— Par	Bid	Ask
Northwest Engineering Co ----*	39	41
Northwestern Leather Common ----------1	18½	19½
Northwestern States Portland Cement---*	34	36
Northwest Yeast— Liquidating tr ctfs..	3	3½
Norwalk Tire & Rubber Co --------*	6¾	7
Norwegian American Lines ----------	45	55
Norwich Pharmacal Co (N Y) --------2½	13½	13⅝
Novadel Agene--------*	20	21
Noxzema Chemical---1	10½	11½
Nu-Enamel Corp -----*	4½	5
Nu-Enamel Oil Corp 25c	2¾	3⅛
Nutrine Candy Co-----1	10¼	10½
Oberman & Co com--1	3	3½
5% conv pfd ----10	6⅝	7⅛
Oceanic Trading ---10c	9	10
Ohio-Apex Inc-------1	7¼	8¼
Ohio Brass class B---*	38	38¾
Ohio Forge & Machine Corp------5	22	24
Ohio Leather Co------*	41½	43½
5% conv pfd--------	155	--
Ohio Match ----------*	19	21
Ohio Oil Co----------*	26⅜	26¾
Ohio River Sand Co— Common ---------10	1⅜	--
7% 1st preferred_100	x107	--
6% 2nd preferred_50	7	--
Ohio Seamless Tube--*	22	25
Ohrbach's Inc— $2.25 pfd ser A----*	49½	50½
Oil Exploration------1	4	4¾
Oilgear Co new-------	20	21
Okonite Co --------100	100	115
Old Ben Coal---------*	68	71
Old Poindexter Distillery Inc------1	5¾	6¼
Old Town Ribbon & Carbon Co------5	13	13¾
Olin Industries com--1	27	29
4% ser A pfd ---100	102½	--
Oliver Corp com------*	23¼	23¾
4½% conv pfd---100	98½	100½
Oliver United Filters— Class B----------*	10¼	13¼
Olympia Brewing— 6% partic pfd------1	21	22
Olympic Radio and Television ------	3¼	3¾
Omar Inc-----------1	15½	18½
Oneida Ltd com---12½	x26½	29
6% preferred ----25	x30½	33½
Oneita Knitting Mills common ----25	22	--
4½% preferred --100	97	105
Onondaga Pottery----*	27½	28½
Oppenheim Collins--10	20¼	20⅝
Orange-Crush of Canada---------*	11	12
de Cuba, (S A) ---1	2½	3½
of Illinois---------*	--	--
Oregon Port Cement— Class A ----------*	x12¼	13¼
Osborn Mfg Co--------	20	21
Osgood Co class B---*	9½	11
O'Sullivan Rubber----1	4	4½
Oswego Falls --------5	28½	29½
Oswego Soy Products_1	1⅞	2⅛
Otis Elevator com---*	29½	30¼
6% preferred----100	150	153
Outboard Marine & Manufacturing --2.50	20½	21
Outlet Co ----------*	84⅜	86
Owens-Ill Glass --12½	68⅞	70
Oxford Electric Corp_1	2⅜	2⅞
Oxford Paper com---*	14¾	15¼
$5 preference------*	82	83½
Pac Airmotive Corp--1	6	6½
Pac Amer Fisheries--5	15	15½
Pacific Can Co-------5	7⅞	8⅝
Pacific Coast Aggregates 4½% pfd-------100	88	91
Pac Coast Cement— $7 preferred ------*	135	--
Pacific Coast Co----10	13	14
1st preferred------*	67½	68
2d preferred-------*	38½	40
Pacific Gamble Robinson ----------B	13½	14¼
Pacific Mills --------*	34½	35¼
Pacific Telecoin Corp— Common ---------10c	⅞	1⅛
6% preferred------5	3¼	3¾
Units ----------	4	5
Pacific Western Oil_10	52¼	53
Package Machine----*	36½	--
Packard Motor------*	4¾	4⅞
Page-Hersey Tubes--*	25	26¾
Palace Corp----------1	2¾	3
Palmer Bros --------*	5	7
Palmetex Corp ------1	1	1¼
Panama Coca-Cola Bottling Co---------1	17½	19½
Pan Amer Airways_2½	8⅞	9
Warrants ----------	3/32	1/16
Pan Amer Petrol & Transport --------5	15½	16¾
Panhandle Prod & Refining Co---------1	6⅜	6¾
Pantasote Co --------1	7	7⅜
Pantepec Oil Co— American shares----	10½	10¾
Pantex Mfg Co com---1	5	6
$1.50 preferred----25	17	19
Paraffine Cos Inc----*	76	78½
4% conv pfd----100	100	104
Paramount Motors---1	11	12
Paramount Pictures--1	21½	21⅞
Park & Tilford Inc---1	42¾	44
Parke Austin & Lipscomb, Inc------*	3/8	5/8
Parke Davis Co------*	34⅞	35¼
Parker Appliance-----1	6	6¾
Parker Pen Co--------5	27	29
Parker Rust Proof--2½	29⅛	30
Parkersburg Rig & Reel Co ----------1	17¾	18
Parks Aircraft Sales & Service----1	1⅜	1⅞
Parmelee Trans------*	8	8⅛
Patchogue Plymouth Mills ----------*	90	94
Patent Cereals -----20	28	29½
Pathe Industries, Inc Common ----------1	3⅝	4⅛
4% preferred----100	52	56
Payne Cutlery Corp 50c	1¾	2¼
Peaslee-Gaulbert Corp 4½% preferred---20	20½	--
Pebble Springs Distilling Co ------1	6	7
Peck Stow & Wilcox_10	8	9½
Peerless Cement -----*	13	13¾
Penick & Ford--------*	34¾	35½
Penney (J C)---------*	43½	44
Penn Traffic--------2½	6½	7¼
Pennsylvania-Central Airlines Corp------1	6⅜	6⅝
Pa Coal & Coke-----10	13¾	14
Pa-Dixie Cement com_7	17⅛	17⅝
Warrants ----------	6⅛	6¼
Pa Engineering Corp_*	8	9
Pennsylvania Forge ---*	7	7¾
Pa Glass Sand com---*	31	33
5% preferred----100	108½	110
Pa Industries com ---*	2	2½
$6 preferred-------25	78	80
Pa Salt Mfg com-----10	43⅜	44⅛
3½% pfd ser A---100	111½	113
Pennzoil Co ----------*	30	--
Peoples Drug Stores--5	53¾	54½
Pep (The) Boys -----1	4¾	5
Pepperell Mfg ------20	53¾	55
Pepsi-Cola Co-----33⅓c	24⅛	24¼
Albany Bottling Co_4	5	6½
Perfect Circle------2.50	11	11⅞
Perfection Stove----25	44	45½
Perkins Machine and Gear common----*	36	--
7% preferred----100	94	--
Permutit Co ---------1	9½	10½
Pervel Corp --------2½	2	3
Peter Paul Inc--------*	43½	45
Rights ----------	30c	40c
Pet Milk common----*	31½	33
4¼% 2nd pfd-----100	105	107
Petoskey Portl Cem 10	9½	10½
Petrosky Trans units__	12½	14
Petroleum Convers'n--1	3c	8c
Petrol Heat & Power--2	7¾	8
Petrolite Corp--------*	16	16¾
Pettibone Mulliken---*	26	26½
Pfaudler Co --------20	22	23
Pfeiffer Brewing------*	15	15⅝
Pfizer (Chas) & Co. 1	47¼	47½
Pharis Tire & Rub_50c	6	6⅛
Phelps-Dodge -------25	44¾	45
Phila & Reading Coal & Iron Co----1	14¼	14½
Phila Dairy Products Common ----------*	25	28
$4 non-cum 2d pfd-*	74	76½
$4.50 1st pfd-----100	98	100½
Philco Corp com------3	31	31½
3¾% pfd ser A---100	86½	89
Philip-Jones Corp----*	33½	34¾
5% preferred ---100	88¼	90
Phillips Packing------*	9	11
Phillips Petroleum---*	54½	54⅝
Rights ----------	1 1/16	1⅛
Phoenix Hosiery------5	13	15
Phoenix Silk Corp ---1	6	7
Pick (Albert) Co------1	4¾	5¼
Pickering Lumber---15	16	16½
5% conv pfd-----100	107	--
Pictorial Paper Package Corp------5	7¾	9
Pierce Butler Rad-----1	5	7
Pierce Governor ----*	23½	24⅛
Pilgrim Exploration--1	6	--
Pillsbury Mills com--25	32½	34½
$4 preferred-------*	100	101
Pinchin, Johnson & Co Ltd. Amer shares---	18	21
Pioneer Suspenders--5	17½	18½
Piper Aircraft com---1	2⅛	2¼
4½% conv pfd----10	3	3⅞
Pitney-Bowes com-----2	12⅜	12¾
4¼% conv pfd---50	54½	55½
Pitts Coke & Chem---*	13⅞	14
$5 conv pfd-------*	92	93½
Pitts Consolidation Coal Co ----------1	30	30½
Pitts Forgings-------1	25¼	26⅛
Pgh Melting Co-------2	6¾	9¼
Pgh Metallurgical----5	8½	9½
Pittsburgh Pl Glass_10	37⅞	38½
Pitts Realization Corp	7	9
Pitts Screw & Bolt---*	9¼	9⅝
Pittsburgh Steel com-*	12⅛	12½
5½% prior pfd--100	76	78½
5% preferred A--100	87½	88
7% preferred B--100	126	--
Pittsbgh Water Heater Preferred ---------58	58	--
Pittston Co ----------1	32	32¼
Planters Nut & Chocolate ---------10	48	--
Plastic Insulator Co--1	¾	1½
Plastic Materials ----1	2	2¼
Plastic Wire & Cable-*	3¾	4½
Pleasant Val Wine Co_1	4¾	5
Plomb Tool ----------1	14	15
Plough Inc ---------7½	10¼	11
Plume & Atwood ---25	39	42
Plymouth Cordage--25	47	49½
Plymouth Oil---------5	24½	25¼
Plymouth Rubber ----2	11	11⅜
Plywood Inc ----------1	2¼	2⅝
Pneumatic Scale-----10	15	16
Pocahontas Fuel---100	120	--
Polaroid Corp---------1	23½	25½
Pollak Mfg----------*	10	--
Poor & Co class B---*	14	14½
$1.50 class A pfd---*	21½	22¼
Porter (H K) Co com_1	6⅜	6¾
5% pfd ww------50	36	37½
Portis Style Industries Inc----------1	2⅞	3¼
Portsmouth St'l Corp_1	10	10⅞
Potash Co of Amer----5	29½	30½
Powdrell & Alexander— Common --------2.50	12¾	12⅞
Pratt Food---------100	135	160
Pratt's Fresh Frozen Foods, Inc ---------1	½	1¼
Pratt & Lambert------*	41½	43½
Precision Grinding Wheel pfd ---------	63	--
Preferred Utilities Mfg Units ----------	7¼	8
Prentice Hall com---*	73½	75½
$3 partic conv------*	a--	--
Prentice Wabers Products Co -----15	11½	12½
Pressed Metals Am----1	12	12½
Pressed Steel Car----1	10⅛	10½
4½% pfd ser A---50	35	35¾
Pressurelube Inc -----1	1c	5c
Prestole Corp com----1	1⅞	--
Preferred ----------	2⅞	--
Price Chemical Co--20	23	--
Princess Vogue Shops— Common ---------50c	⅜	¾
60c preferred------5	2¼	2¾
Procter & Gamble----*	69¼	69¾
8% preferred----100	230	250
Producers Corp of Nevada ----------1	1	1⅛
Propper-McCallum Hosiery Co--------*	7	9
Prosperity Co B-----*	11¾	12
Publicker Industries— Common ----------5	22¼	22⅝
$4.75 preferred ----*	90	90½
Puget Sound Pulp & Timber com -------*	44½	46
6% conv pfd-----20	a48	50
Pullman Inc----------*	53	54
Punta Alegre Sugar--1	9¾	10¾
Pure Oil Co com-----*	24⅝	24¾
5% conv pfd-----100	108	110
Purex Corp Ltd-------1	13	14½
Puritan Cordage Mills_2	12½	--
Purity Bakeries------*	26⅝	27⅝
Purolator Products---*	6⅜	6⅞
Pyle National Co-----5	13½	13⅞
Pyrene Mfg----------10	8	8⅜
Quaker Oats com-----*	91	91⅜
6% preferred----100	150	151½
Quaker State Oil-----10	23	23⅞
Queen Anne Candy Co_1	3¾	4⅜
Queens County Jockey Club -----50	52	--
Quincy Market Cold Storage & Whse_100	115	125
Rademaker Chem ----1	15c	30c
Radio Corp of Amer-*	9¾	9⅞
$3.50 conv 1st pfd-*	69¾	71
Radio-Keith-Orpheum com-----1	10½	10⅝
Option warrants-----	2½	2⅝
Radio & Television_10c	1½	1¾
Ralston Purina com_25	58	60
3¾% preferred---100	95	96½
Ralston Steel Car---10	10	11
Randall Corp B com---*	6	6⅜
$2 partic class A---*	26¼	29
Randall Graphite Products Corp------1	2¼	2⅝
Rand's (Pgh) -----50c	1½	2
Rapid Electrotype----*	15½	16
Rath Packing--------10	30¾	31¼
Raybestos-Manhattan_*	33½	35¼
Raymond Concrete Pile common-----*	37¼	38¼
$3 conv pfd---------*	54¼	56
Rayonier Inc com-----1	29⅜	29⅝
$2 cum pfd-------25	36½	36⅝
Ray-O-Vac Co--------5	13¼	14¼
Raytheon Mfg com---5	8⅝	8¾
$2.40 conv pfd----50	39½	41
Read (D M) Co— Common ---------25c	4	4¾
Warrants ----------	¾	--
Units ----------	4¾	--
Real Silk Hosiery Mills common-----5	13	13⅞
7% preferred----100	100½	105
Realty Operators ----5	17	18
Recordgraph Corp ---1	¼	½
Reda Pump ---------*	3⅞	4¼
Red Bank Oil Co------1	72c	79c
Red Owl Stores-------3	9¼	9¾
4¾% A pfd-------100	100	103
Red Rock Bottlers (Atlanta) ----------1	5	6½
Red Rock Bottling of Cleveland-------1	½	¾
of Pittsburgh-----50c	¼	½
Red Top Brewing Co Class A----------1	11½	12
Reed Drug common---*	3⅛	3⅝
Class A----------1	4⅛	4⅝
Reed Prentice ----2.50	10¼	11¼
Reed Roller Bit-------*	21⅝	22
Reeves-Ely Laboratories Inc— Conv preferred--30c	3⅜	3¾
Refined Syrups & Sugar Inc ----------1	7	9
Regal Shoe Co--------1	6	6¼
Reis (Robert) & Co— New common--------1	2⅞	3
New $1.25 pr pref_10	t13¾	15
Reiter-Foster Oil---50c	80c	90c
Reliable Stores -------*	24¾	25⅝
Reliance Electric & Engineering Co----5	21½	22¾
Reliance Mfg Co com_5	11¾	12
3½% conv pfd--100	65	66½
Remington Arms------5	4¾	5¼
Remington Rand ---50c	14	14¼
$4.50 preferred----25	95	97½
Reo Motors----------1	32	32⅛
Reporter Publica---50c	¾	1
Republic Aviation----1	7⅞	8
Republic Drill & Tool_1	⅞	1⅜
6% preferred------5	2½	3
Republic Natural Gas New common--------2	36	37
Republic Pictures---50c	4	4⅛
$1 conv pfd-------10	11	11½
Republic Steel com---*	26⅛	26¼
6% prior pfd A--100	107¾	108¾
Resistoflex Corp -----1	1⅜	1¾
Resources Corp— International ------*	⅞	1⅛
Revere Cop & Brass--*	20	20⅛
5¼% preferred---100	98	101
Revere Racing Assn---*	5¼	5¾
Revillon Inc 8% pfd_100	68	--
Rexall Drug Inc----2.50	6¾	6⅞
Reynolds Metals com_1	24½	25
5½% conv pfd---100	102½	105
Reynolds Spring-----1	9¼	10
Reynolds Tobacco---10	49¾	50
B common --------10	40¼	40½
3.60% preferred--100	95	96
Rheem Mfg Co com---1	21½	21¾
4½% preferred---100	100	102
Rhinelander Paper--10	45	48
Rhodes (M H)--------*	3½	4½
Rhodesian Selection Tr	2.15	2.35
Rice Stix Dry Goods---*	25⅛	25½
1st preferred-----100	138	--
2nd preferred-----100	132	139
Richardson Co--------*	54	55
Richfield Oil Corp---*	16⅛	16½
Richmond Cedar Works Co ---------10	26½	27½
Richmond Radiator ---1	4⅛	4⅜
Rich's Inc common---*	73	75
3¾% preferred---100	90	93
Riegel Paper---------10	35	38
Rieke Metal Prod-----1	7½	9
Riley Stoker----------3	8⅞	9⅝
Risdon Mfg ----------10	86	91
Ritepoint Co----------1	5½	6½
Ritter Co.-----------*	25⅞	26¼
Riverside Cement— Class A ----------*	17¾	18¾
Class B ----------*	2½	3
5% preferred-------*	96	--
Riverside Metal------1	17½	18½
Robbins & Myers------*	16½	17½
$1.50 partic pfd-----*	31½	32½
Roberts & Mander----1	4¾	5
Robertshaw-Fulton Controls Co com----1	8	8¼
4¾% conv pfd-----25	24¼	25¼
Robertson (H H) ----*	36¾	39¾
Robertson Paper Box-*	8¾	--
Rochester Button ----*	27½	29½
Rock of Ages Corp---*	12¼	13¼
Rockwell Mfg ------2.50	13	14
Rockwood & Co com --*	22¼	23
5% preferred ---100	--	88
Rocky Mt Fuel--------1	⅜	5/16
Roeser & Pendleton---*	32	34
Rogers Corp class A---*	55	--
Class B ----------*	18	20
Rolls Royce Ltd----- £1	9	10⅝
Rome Cable Corp-----5	11¼	11⅞
4% conv pfd------30	26½	27½
Romec Pump ------50c	2⅜	2¾
Ronson Art Metal-----2	19¾	20⅛
Roosevelt Field-------5	5⅞	6¼
Root Petroleum Co----1	23¼	23⅜
Roper (George D)-----5	15¼	17¼
Roper Realization-----1	8½	10
Rose 5 10 & 25c Store 10	50	--
Ross Gear & Tool ---*	33	--
Ross Industries Corp 1	11	12½
Rotary Elec Steel ---10	19	20½
Rothmoor Corp -----40c	6¾	7¾
Rowe (The) Corp------1	8½	8¾
Royal Crown Bottling— Common ----------1	18	19
5% preferred -----10	10¼	--

*Without par value. a Called for redemption, see page 3. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-div. v Ex-stock div

INDUSTRIAL AND MISCELLANEOUS STOCKS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks— Par	Bid	Ask
Royal Dutch Co of N Y ord shares	19½	21
Foreign Shares	45	49
Royalite Oil *	12	15¾
Royal Typewriter 1	22¼	22¾
7% preferred 100	150	158
Ruberoid Co *	63	64
Rudy Furnace Co 1	2¼	2½
Ruppert (Jacob) com 5	17⅞	18⅝
4½% preferred 100	101½	—
Russeks 5th Ave 1.25	12½	13¼
Russell (F C) Co 1	13	14
Russell Mfg *	25½	26½
Russell Miller Milling Co 25	44½	45½
Ryan Aeronautical 1	3⅞	4⅜
Ryan Cons Petrol *	9½	10
Ryerson & Haynes 1	5¾	6¼
Saco-Lowell Shops 5	44½	46
Safeguard Corp *	2½	3¼
Safety Car Heat & Ltg (Del) 50	78½	83½
Safeway Steel Prod 2	11¼	12
Safeway Stores com 5	20⅞	21
5% preferred 100	111½	112½
Sagamore Mfg 100	175	190
St Croix Paper 100	155	—
St Lawrence Corp *	13⅝	14½
4% conv pfd A 50	39	40
St Lawrence Paper— 6% preferred 100	111	115
St Louis Car 10	—	25
St Louis Refrigeration & Cold Stor com 100	—	—
6% preferred 100	—	—
St L Rocky Mt & Pacific Co com 100	22	25
6% non-cum pfd 100	65	—
St Louis Screw & Bolt common 15	12½	—
5% preferred 100	95	—
St Paul Union Stock Yards *	18	19
St Regis Paper com 5	9⅞	10
4.40% 1st pfd A 100	90	91
Salt Dome Oil 1	10⅛	10¼
Samson United Corp 1	2½	2⅞
55c conv pfd 8	5	6
Sanborn Map 25	70	73
San Carlos Milling 8	9⅛	9⅜
Sanger Bros com 2.50	10¼	11
5½% preferred 30	31½	32½
Sanitary Paper Mills *	3¾	—
San-Nap-Pak com 1	13⅜	13⅞
70c preferred 8½	11	—
Saratoga Racing Assn	52	—
Sardik Food Prod *	4	5
Sargent & Co 15	15½	17
Savage Arms 5	9⅛	9½
Savannah Sugar Ref 1	39	40½
Savoy Oil Co (Del) 25c	2¾	3
Sayre & Fisher Brick 1	4¾	5
Schenley Distillers 1.75	32⅞	33
Schiff Company *	30	32½
Schmidt Brewing Co 1	1⅛	1⅜
Schulte Real Estate 1	2⅛	3
Preferred 1	20¼	21¾
Schulte (D A) 1	3⅜	3¾
Schuster (Ed) & Co 10	16¾	17½
Schwitzer-Cummins— 5½% preferred 20	20	21
Scophony Ltd	45c	55c
Scott Paper com *	41⅜	43½
$3.40 preferred *	96	96¾
Scott Radio Labs 1	1½	1⅞
Scott & Williams *	21½	22½
Scovill Mfg Co com 25	32⅜	33
3.65% preferred 100	96	96¾
Scranton Lace *	39	43
Scruggs-Vandervoort Barney com 1.25	10½	11
$4.50 pfd series *	98	100
Scullin Steel *	12	12⅞
Seaboard Container Class A common 1	5⅞	6⅛
5½% conv pfd 20	19	—
Seaboard Fruit Co— Units	2	2½
Seaboard Oil (Del) *	34	34¼
Seagrave Corp 5	5½	5¾
Seal-Peel Inc 1	1	1⅛
Sears Roebuck & Co *	37⅜	37⅞
Seatex Oil Co 1	80c	90c
Seatrain Lines— Class A *	7½	8½
Sebewaing Brewing	¾	1⅛
Security Banknote— New common w i	8¾	9¼
New preferred w i	13¼	13¾
Security Storage 25	107	—
Sedgley (R F) Arms 50c	½	¾
Seeger Refrigerator 5	11⅝	11⅞
Seeman Brothers *	17¼	18
Segal Lock & Hardware Co 1	2⅝	2¾
Seiberling Rubber 1	7¼	7½
5% preferred A 100	65	70
4½% prior pfd 100	68	72
Seismograph Service 1	6⅞	7⅜
Selby Shoe *	20¾	21
Select Theatres 10c	6	7½
Seminole Oil & Gas Co 1	2¼	2½
Warrants	¼	¾
5% conv pfd 10	9	10¼
Semler (R B) Inc 1	5	5½
Seneca Falls Mach 1	1	1⅜
Sentinel Radio Corp 1	2⅜	2⅞
Sentry Safety Control Corp 1	1	1⅛
Serrick Corp class B 1	12	12½
Servel Inc com 1	11⅛	11⅝
$4.50 preferred *	104	105
Seton Leather *	14½	15
Seven-Up Bottling Co Houston class A 45c	7½	8
Class B 45c	3½	4
St Louis com *	11	13
Shakespeare Co 5	11¼	12
Shaler Co "B" *	15	16
Shamrock Oil & Gas 1	28⅝	29
Shapleigh Hardware 1	54	—
Sharon Steel Corp *	34	34¾
Sharp & Dohme com *	23¾	24¼
$3.50 conv pfd A *	76	78
Shatterproof Glass 1	3⅛	3½
Shattuck (Frank G) *	15½	16
Shawnee Pottery 1	1	1½
Sheaffer (W A) Pen 1	12⅜	13
Shell Transp & Tr— American Shares	15½	—
Shell Union Oil 15	30⅜	30⅞
Sheller Mfg Corp 1	14⅜	15¼
Shellmar Products Corp common *	33	34
4¾% preferred 50	52	53½
Shepard Niles Crane & Hoist Corp 5	16	17
Sherwin-Williams 25	70	70⅞
4% preferred 100	108	109¼
Sherwin-Williams of Canada *	22½	23½
Sharon Optical *	39	40½
Sick's Breweries *	12¼	13¼
Signal Oil Corp 1	—	—
Signature Record'g 25c	¼	⅜
Signode Steel Strapping 5% preferred 50	48	50½
Silex Co *	10¾	11
Silver Creek Precision Corp 40c	1½	2
Simmons-Boardman Publishing com *	6	9
$3 conv pfd *	37	39½
Simmons Co *	36½	37¼
Simon Brewery 1	1½	1¾
Simonds Saw & Steel *	42½	43¾
Simplex Paper 1	10	10½
Simplicity Pattern 1	8¼	8½
Simpson's Ltd— Class B *	18	20¾
Sinclair Oil Corp *	15⅝	15¾
Singer Mfg 100	251	254
Singer Mfg Ltd £1	3¾	4⅛
Sioux City Stock Yards common 1	24¾	25¼
$1.50 partic pfd 15	—	—
Sirian Lamp— 8% preferred 100	½	—
Sivyer Steel Castings *	15½	16½
Skelly Oil 15	94¾	95½
Skillsaw Inc new 2	t19¼	20
Old common	55	59
Sloane (W & J) Common 10	12	16
4½% prior pfd	76	—
5% preferred	55	—
Sloss Sheffield Steel & Iron Co 20	19½	20⅛
Smith (A O) Corp 10	54	56
Smith (Alex) & Sons Carpet Co com 20	36⅞	37⅛
3½% preferred 100	94	96
Smith & Corona Typewriter *	24½	26
Smith (Howard) Paper Mills *	23	26¾
Smith Kline & French Laboratories *	40	40½
Smith & Wesson 5	—	—
Snap-On Tools 1	18	19
Snyder Tool & Eng 1	—	—
Socony Vacuum 15	16⅜	16⅝
Solar Aircraft com 1	9	9¼
Cum conv pfd 5	14¾	15½
Solar Mfg com 1	3½	3⅝
Series A conv pfd 5	6	8
Sommers Drug Stores 1	7¼	8
50c conv pfd 5	8¾	9
Sonoco Products *	31	—
Sonotone Corp com 1	3⅞	4
$1.25 conv pfd A 20	19	20
Sorg Paper com *	20	21
5½% preferred 100	90	93
Soss Mfg Co 1	9¼	9½
Soule Mill 60	125	—
South Coast Corp 1	4⅜	4⅞
South Penn Oil 12½	37⅞	38⅜
South Porto Rico Sugar Co com *	44¼	44⅞
8% new pfd 25	t40¼	40½
South Shore Oil & Development 100	1¾	2¼
South West Penna Pipe Lines 10	29¼	31½
Southern Acid & Sulphur common *	—	—
7% preferred 100	—	—
Southern Advance Bag & Paper 1	32½	33¼
4½% preferred 100	103¾	—
Southern Ice com 1	14	15½
Southern Pipe Line 1	5	5½
Southern Production 1	8	8⅝
Southland Corp *	13½	—
Southland Royalty 5	35	36
Southwest Lumber Mills 10	7½	8½
Soya Corp of Amer 1c	1⅜	1⅝
Spalding (A G) & Br 1	17	17½
Sparks-Withington *	5	5⅛
Spear & Co com 1	8¼	9⅜
$5.50 preferred *	73½	75
Speer Carbon Co *	14	14½
Spencer Kellogg 1	29⅝	30¼
Spencer Shoe *	4¾	5¼
Sperry Corp 1	22⅝	23
Spiegel Inc com 2	10⅜	10½
$4.50 conv pfd *	73⅛	74
Spokane Portland Cement Co 25	17	19
Sport Products 7	16	16½
Sprague Electric 2½	10¾	11¾
Square D Co 5	17⅜	17¾
Squibb (E R) & Son 1	28⅜	29¼
$4 preferred *	99½	100¾
Stahl-Meyer com *	6⅛	6⅞
Prior preferred 100	50	—
Staley Mfg Co com 10	46½	47½
$3.75 preference *	99	101
Standard Brands *	25	25⅜
$3.50 preferred *	90⅜	92
Standard Brewing *	1⅜	1½
Standard Cap & Seal 1	9¾	10¼
$1.60 conv pfd 10	21½	22
Standard Commercial Tobaccos 1	4¼	5
Standard Dredging 1	3½	3⅝
$1.60 conv pfd 20	18¾	19¾
Standard Factors 1	4½	5
Standard Forgings 1	9⅝	10
Stand Fruit & SS 10	32½	34
$3 partic pref *	84	86
Standard Gas Equip 1	26	30
6% non-cum pfd 100	90	98
Standard Milling Co 1	12½	13
Standard Oil Co— California *	60⅛	60¼
Indiana 25	39	39⅜
Kansas com 10	67	—
$3.50 preferred *	59	63
Kentucky 10	28½	29¼
New Jersey 25	74¾	75⅛
Ohio com 10	26¾	26⅞
3¾% pfd ser A 100	98	99⅞
Standard Paper com 50	28½	—
6% preferred 50	48	51
Standard Printing 25	31¼	—
Standard Products 1	8	8½
Standard Railway Equipment Mfg Co 1	13⅞	14⅞
Standard Screw 20	71	76
Standard Silica 1	7½	8¼
Standard Steel Spring 1	13½	13¾
4% conv pfd 50	42	43⅜
Standard Stoker 5	21½	22¼
Standard Thomson Corp old com 2c	1½	1⅞
new common 1	4¾	5
Standard Tube cl B 1	3	3¼
Standard Wholesale Phosphate & Acid Works 20	38	—
Stanley Works 25	53½	56
Starrett (L S) Co *	40	42½
Starrett Corp 1	4⅝	5
Stayton Oil Co 10	5	7
Steel Co of Canada *	61½	62½
Steel Materials 1	2¾	3½
Steel Products Eng 1	10½	11½
Stein (A) & Co *	24½	25½
Sterchi Bros Stores 1	14⅝	14¾
Sterling Aluminum Products 1	19¼	20
Sterling Brewers 1	8⅛	8¼
Sterling Drug Inc 5	36	36½
3½% preferred 100	93	95
Sterling Elec Motors 1	7⅝	8
Warrants	2⅝	3
Sterling Engine Co 1	2⅛	2¼
55c conv pfd 8	3⅝	4
Sterling, Inc 1	8¼	9
Sterling Motor Truck 1	10½	11½
Stern Bros 1	16	17
Stern & Stern Textiles Inc 1	8¾	9¼
Stetson (J B) com *	14	14¾
8% preferred 25	37	39
Stewart-Warner 5	14⅞	15
Stinnes (Hugo) Corp 5	⅞	1⅛
Stix Baer & Fuller 5	14	14½
Stokely-Van Camp 1	19½	19¾
5% prior pref 20	20¼	20¾
Stokely Foods com 50c	16	19
$1.50 preferred 1	17	20
Stone & Webster *	12	12½
Stone Container Corp 1	10	11
Stonega Coke & Coal Co 60	42	45
Stop & Shop Inc 1	15¾	17
Stratford Pen Corp 1	1¾	2½
Stratton & Terstegge Co 25	60	64
Strawb'ge & Clothier 5	17½	20½
$5 preferred 100	106	109½
Stromberg-Carlson Co	13½	14
4% conv pfd 50	39	40
Strook (S) & Co *	23½	24⅛
Strouss-Hirshberg 5	29	31
Struthers Wells Corp common *	19¼	21¼
$1.25 preferred *	20	20¾
Studebaker Corp 1	19⅜	19⅝
Suburban Propane Gas Corp common 1	8⅜	8⅝
5% conv pfd 50	49	50
Sunbeam Corp *	30½	32
Sun Chemical Corp 1	10¾	10⅞
$4.50 pfd ser A *	105	105½
Sun Oil Co common *	54½	55½
4½% cl A pfd 100	120	120½
Sun Ray Drug 25c	7	7¼
Sunray Oil Corp 1	9⅞	10
4¼% pfd ser A 100	94	96
Sunshine Biscuits 25	34¾	35
Super-Cold Corp 1	2¼	3
Superdraulic Corp 1	¼	⅜
Superheater Co *	20½	21
Superior Oil Corp 1	5	7
Superior Oil (Cal) 25	129	131
Superior Portland Cement *	17	17⅝
Superior Steel Corp 50	17¾	18⅜
Superior Tool & Die 1	3½	3⅝
Surgitube Products Corp class A 1	4	5
Susquehanna Mills 25c	8½	9
Sutherland Paper 10	39⅜	40½
Swan Finch Oil com 15	15	15½
6% preferred 25	27	—
Swedish-Amer Line	20	—
Sweets Co of Amer— Common 4.16⅔	18¾	19
Swift Business Mach 1	1¾	1⅞
Swift & Co 25	33½	33⅞
Swift Internat Ltd— dep ctfs of bear shs	21¾	22
Sylvania Electric Products com *	20¾	20⅞
$4 preferred *	92	92¾
Symington Gould 1	5⅞	6
Taca Airways (S A) 5	1⅝	2
Taggart Corp 1	10¼	10½
Talon Inc com 5	35	38
4% preferred 10	10	10¾
Tampax Inc 1	10½	12
Tappan Stove 5	21¼	22
Taylor-Colquitt Co 5	39	—
Taylor Instruments 20	31½	32½
Taylor Wharton Iron & Steel *	20½	22½
Technical Crafts Corp 1	1	1⅛
Technicolor Inc *	13¾	14⅛
Tecumseh Products 1	37	38
TelAutograph Corp 5	4½	5
Telecoin Corp 10c	4¾	5½
Telfair Stockton 4	2⅞	3¼
Temple Coal Co— $6 conv pfd 1	10½	12½
Tennessee Corp 5	18	18⅜
Tenn Products & Chemical common 5	9	10
8% preferred 50	4⅞	5½
Terminal Ref & Warehouse Corp 50	48	—
Terminal Warehouse Co (N Y)	10	—
Terre Haute Malleable and Mfg Co 5	9¼	10¼
Texas Co 25	57¾	58
Texas Gulf Prod 1	15¾	16
Texas Gulf Sulphur *	56¾	57¾
Tex Pac Coal & Oil 10	41¾	42⅛
Texas Pacific Land Trust ctfs 1	27⅛	27½
Tex-O-Kan Flour Mills common 12½	11½	12½
4½% preferred 100	97	100
Texon Oil & Land 2	11⅝	12¼
Textron, Inc. com 50c	15⅛	15¼
5% conv pfd 25	23	23¼
Thalhimer Bros Inc— 3.65% preferred 100	90	95
Thatcher Glass Mfg *	14	14⅛
$2.40 conv pref *	47½	49
Thermoid Co com 1	9⅞	10
$2.50 conv pfd 50	48	49½
Thew Shovel 5	46½	47¾
Thiokol Corp 1	2⅝	3
Thomas Steel Co 1	23	23⅛
Thompson (John R) 15	10⅛	10½
Thompson Products *	47	48¼
4% preferred 100	93	96
Thompson Spa com *	¾	1½
$6 preferred *	20	23
Thompson-Starrett *	3⅛	4
$3½ preferred *	28	29½
Thor Corporation 5	20½	21½
Thrifty Drug Stores 1	13½	15
4½% pfd A 100	93	96
Tide Water Asso Oil 10	21⅝	22
$3.75 preferred *	97½	98½
Tiffany & Co *	1050	1200
Tilo Roofing Co 1	14¼	15½
Time Inc 1	64	67
Timely Clothes 10	15¾	17¼
Timken-Detroit Axle 5	18¼	18¾
Timken Roller Bear *	50¼	51
Timm Aircraft 1	½	¾
Tishman Realty 1	16½	17¼
Tivoli Brewing 1	6⅜	6⅝
Tobin Packing new 3	9¼	10
7% preferred 100	108	112
Tob Prod Exports old *	4½	5½
New common *	6	7½
Todd Shipyards *	90	91
Tokheim Oil Tank & Pump Co *	14½	15½
Toklan Royalty 70c	1¼	1⅝
Toro Manufacturing *	16	17
Torrington Co *	38¾	40¾
Towle Mfg *	146	—
Towmotor Corp 1	17⅛	17⅝
Trailmobile Co com 5	7½	8
4¼% conv pfd 50	30½	31½
Trans Caribbean Air Cargo Lines Inc 10c	¾	1
Transcontinental & Western Air Inc 5	15⅜	15¾
Trans-Lux Corp 1	4	4⅛

*Without par value. a Called for redemption, see page 3. e Ex-right. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-dividend. y Ex-stock dividend.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Stocks— Par	Bid	Ask
Transue & Williams Steel Forging *	18	18⅜
Transwest Royalty 10	35½	37
Trenton Chemical Class A com 1	1	1½
Preferred *	1⅜	1⅝
Trenton Garment Co 1	1⅜	1⅝
Trico Products *	45	48
Triumph Industries 2	2	--
Tri-United Plastics 50c	2c	10c
Trojan Oil & Gas of Delaware 1	50c	--
Troy Sunshade *	27	31
Truax-Traer Coal— New common *	t13¾	14¾
Trunz Inc *	28¼	33
Trusson Steel 10	24	--
Tucker Corporation— Class A com 1	5	5½
Tung-Sol Lamp com 1	7¼	7½
80c preference *	9⅜	9⅞
20th Cent-Fox Film Common *	24¼	24⅜
$1.50 preferred *	35	36
$4.50 prior pfd *	95½	98⅝
Twin Coach Co com 1	15	15¼
$1.50 conv pfd 35	26½	27½
Tybor Stores 50c	1.20	1.45
Tyer Rubber *	21	25
Tyson Bearing Corp 5	3⅝	4
Uarco Incoporated *	18½	19½
Udylite Corp 1	12¼	12⅝
Ulen Realization 10c	2¼	2⅜
Underwood Corp *	52½	53
Unexcelled Chemical 5	7¼	7⅝
Union Asbestos & Rubber Co 5	12¼	12⅜
Union Bag & Paper *	31	31⅛
Union Brewing Co 1	30c	40c
Union Carb & Carb *	104¼	104¾
Union Metal Mfg 1	19¼	--
Union Mfg 25	21½	22¼
Union Oil of Calif 25	23⅛	23½
$3.75 pfd series A *	91½	93
Un St Yds Omaha 100	61½	62
Union Tank Car *	34	35
Union Wire Rope *	14	15
United Aircraft Corp 5	22¼	22¾
5% conv pfd 100	105	105¾
United Aircraft Products Inc 50c	3⅛	3¼
United Air Lines com 10	16⅞	17
4½% conv pfd 100	94¾	95
United Artist Th'tre *	9¼	10¼
United Biscuit Co 10	21⅜	21⅞
United Brick & Tile 5	10	11
United Carbon *	30½	31
United-Carr Fast *	31¼	33
United Chemical *	41½	47
United Cigar-Whelan Stores com 30c	4½	4⅝
$3.50 conv pfd 100	57½	59
United Drill & Tool Class A 10	8⅞	9⅞
Class B 1	7⅞	8⅞
United Dyewood com 1	5⅞	6
7% preferred 100	67½	68
United Elastic *	35½	37
United Elec Coal Cos 5	18	18½
United Eng & Fdy 5	39	40⅜
United Fruit *	55½	55¾
United Merch & Mfrs 1	16	16⅛
5% preferred 100	106	106½
United Milk Products Common *	26	29
Preferred *	26½	27¼
United Molasses Ltd Amer dep rcts £1	5¼	6
United Paperboard 10	15¾	16⅛
6% non-com pfd 100	90	--
United Piece Dye Works common *	1¾	2¾
6½% preferred 100	59	64
United Printers & Publishers 1	13½	14¼
United Profit Sharing com 25c	2	2¼
10% preferred 10	11	13
United Screw & Bolt Class A *	34¾	--
Class B *	25	--
United Shoe Mach 25	60⅛	60⅝
6% preferred 25	41	42½
United Specialties 1	9⅝	10
United States Air Conditioning 10c	2⅞	3¼
U S Airlines Inc 1	¾	1
U S Asphalt— Class A	3	6
U S Bobbin & Shuttle com 10	25	35
Preferred 100	120	--
U S Cold Storage *	33	--
Prior preferred 50	54½	--
U S Envelope 100	168	178
Preferred 100	130	135
U S Finishing com *	16	17½
7% preferred 100	197	202
Ex arrears	82	87
$4 preferred *	59	62
U S Foil class B 1	13⅞	14⅛
Preferred 100	107	111
U S Freight *	17¼	18
U S Graphite 5	17¾	18¾
U S Gypsum com 20	102	103½
7% preferred 100	178	183
U S Hoffman Machinery com 5	16	16⅜
4¼% preferred 100	77¼	80
U S Industrial Chemicals, Inc *	38½	39¼
U S Leather com *	7¼	7⅞
$4 partic conv A *	35	36
U S Lines (Nev) com 1	21⅜	21¾
4½% preferred 10	9½	9¾
U S Lumber *	32	35
U S Pipe & Fdry 20	41½	42
U S Playing Card 10	49	51
U S Plywood Corp *	29	29⅜
3¾% pfd ser A 100	95½	98½
U S Posta. Meter 1	½	¾
U S Potash Co *	21	22
U S Print & Litho *	43	44
5% preferred 50	49½	50¼
U S Radiator com 1	16	16¼
6% preferred 50	62½	64
U S Radium 2	5	5¾
U S Rubber com 10	44	44¼
8% n-cu 1st pfd 100	127	130
U S Rubber Recl 1	2⅝	3½
$1.40 conv pfd *	16	--
U S Shoe Corp 1	18½	19¼
U S Smelting Ref & Mining com 50	44¼	45
7% preferred 50	68½	70
U S Steel Corp com *	74	74⅞
7% preferred 100	139	140
U S Sugar Corp com 1	3¼	3¾
$5 preferred *	65	72½
6.4% partic conv preferred A 25	19	--
U S Television Mfg Corp com 50c	1¾	2⅛
5% conv pfd 4	3	3¾
U S Tobacco com *	18¼	18½
7% non-cum pfd 25	41	41¾
U S Truck Lines 1	11½	13
U S Universal Joint 1	1	2
United Steel Corp Ltd *	6½	7
United St'l & Wire 2½	13	14
U S Thermo Control 1	2⅛	2½
United Stockyards 1	5⅝	5¾
Conv preferred *	11⅜	12⅜
United Stores com 50c	2¼	2⅜
$4.20 2nd pfd 5	10	10¼
$6 conv pfd *	99	100½
United Stove 1	4¼	4¾
United Utilities & Specialty Corp 1	3¾	4¾
United Wallpaper Inc 2	6	6½
4% conv pfd 50	36¼	41
Universal Camera Corp Class A common 1c	1½	1⅞
80c cum pfd 5	8½	9½
Universal Consol Oil 10	36	37½
Universal-Cyclops Steel Corp 1	17	19¼
Univer Laboratories 1	5¼	5½
Universal Leaf Tobacco com *	97½	99½
8% preferred 100	162	172
Universal Match 25	32	35
Universal Pictures 1	16¼	16½
4¼% preferred 100	65½	67
Universal Products 10	26½	27½
Universal Winding 5	11	12
Universal Zonolite Insulation Co 1	3⅞	4⅜
Univis Lens Co 50c	5¾	6¾
Upressit Metal Cap 10c	⅛	⅜
Upson Co 10	15½	17
Utah Fuel w i	18	21
Utah-Idaho Sugar 5	3½	3¾
Utah Southern Oil 5	9¼	9½
Utica Knitting 50	50	52
5% prior pref 50	50½	52
Utica & Mohawk Cotton Mills *	26	27½
Utility Appliance com 1	5	5¼
$1 conv pfd 15	13¾	14½
Vacuum Concrete 1	4	4½
Vacuum Foods com 10c	2	--
$2 preferred 5	14	--
Valley Mould & Iron 1	46	48
$5.50 prior pfd *	105	107
Valspar Corp com 1	10⅛	10⅜
$4 conv pfd 5	104	107
Valvoline Oil 100	102	--
Van Norman Co 2½	15¾	16¼
Van Raalte Co 10	35	35⅝
Van Sweringen Corp 1	⅜	⅞
Vanadium Corp *	15⅛	15⅝
Vanette Hos'ry Mills 2½	12½	14
Vapor Car Heating *	x81	--
7% preferred 100	100	--
Veeder Root Inc *	40	42
Velvet Freeze Inc 1	5¾	6¼
Venezuelan Petrol 1	6¼	6⅝
Venezuela Synd 20c	3½	3¾
Ventnor Boat Corp Common 10c	⅛	⅜
6% conv preferred 5	1	1½
Verney Corp 2.50	10⅜	10¾
Vertientes-Camaguey Sugar of Cuba 6½	14⅝	14¾
Vicana Sugar v t c 3	1⅛	1⅜
Vick Chemical 2½	27½	28¾
Victor Chemical Wks Common 5	47¾	48¾
3½% preferred 100	98	100
3½% pfd 2d ser 100	95½	97
Victor Products 1	9¾	11
Victoria Gypsum *	⅝	1
Viewtone Television & Radio Corp 1	2½	2¾
Viking Pump *	36½	--
Vinco Corp 1	2½	2⅞
Va-Carolina Chemical Corp com *	8¾	9
6% partic pfd 100	104	107
Va Coal & Iron 100	60	63
Virginia Dare Stores 1	3½	4¼
Virginia Iron Coal & Coke com 100	8	10
5% preferred 100	122	130
Visking Corp com 5	34	35
Vogt Mfg *	12¼	13¾
Vulcan Corp com *	6¼	7½
$3 prior pfd *	57	61
$4.50 preferred *	88	95
Vulcan Detinning 20	32	33
7% preferred 20	31⅝	33
Vulcan Iron Works 50c	4	4½
Vulcan Mold & Iron 1	2⅞	3¼
Waco Aircraft *	2⅜	2⅝
Wagner Baking— Voting trust ctfs *	8¾	9½
7% preferred 100	111¼	114¾
Wagner Electric 15	55	55½
Waitt & Bond com 1	1½	1¾
$2 preferred 30	11¼	13½
Waldorf System *	15	15¼
Walgreen Co com *	31½	33½
4% preferred 100	102	104
Walker (H) Good'm & Worts *	20½	20¾
Waltham Watch Co *	6½	6¾
Walworth Co *	10	10⅛
Wamsutta Mills *	75	80
Ward Baking Corp— Common 1	11⅝	11⅞
Warrants	3⅞	4¼
Common class B *	2	3
5½% preferred 100	91	92
Warner Aircraft Corp 1	2⅛	2⅜
Warner Bros Pict 5	13¼	13½
Warner Co 1	17	18
Warner & Swasey *	11¼	12
Warren Bros old *	3¼	--
Class A *	a27	--
$2.50 class B *	41	43
Class C *	14¼	16
Warren Fdy & Pipe *	31¾	32½
Warren (Northam) $3 conv pfd *	45	--
Warren Petroleum 5	49	49¼
3¾% conv pfd 100	122	123
Warren (S D) Co— $5 preferred *	97	100
Warwick Mills *	65	70
Washburn Wire *	34½	37
Washington Properties *	49	52
Washington Steel 1	5¼	6¼
Waukesha Motor 5	19	19½
Waverly Oil Works 1	7½	--
Wayne Knit Mills 5	21¼	22
Wayne Pump 1	33¼	34
Weatherhead Co $5 preferred *	83	86
Webster-Chicago Corp 1	11½	12
Webster Tobacco Co 5	5⅞	6
Welch Grape Juice 2½	20	21
Wellman Engineer'g 5	10½	11½
Wells-Gardner Co 1	4	4⅜
Welsbach Corp— Class A common 10	5	--
Class B common 1	3½	--
Wentworth Mfg 1¼	8¾	9
Wesson Oil & Snow-drift common *	48½	49
$4 conv pfd *	85½	86
West End Chemical 1	¾	1
6% preferred 1	1⅜	1⅝
West Indies Sugar 1	25	25¼
West Michigan Steel Foundry Co 1	13½	14
West Va Coal & Coke Corp 5	17	17¼
West Va Pulp Paper *	43¾	44
4½% preferred 100	104	107
Western Air Lines 1	6¾	7½
Western Auto Sup 10	40½	41¾
Western Newspaper Union 10	13½	--
Western Tablet & Stationery com *	28	32
5% preferred 100	104	--
Westgate Greenland Oil Co 1	3	3¼
Westinghouse Air Brake Co 1	33¾	34
Westinghouse Elec Corp common 12½	28¼	28½
3½% pfd ser A 100	88	89
3.80% pfd ser B 100	99¾	100½
Westmoreland Coal 20	36⅛	36½
Westmoreland Inc 10	22	23
Weston Electric Instrument 12½	31½	32½
Westvaco Chlorine Products Corp com *	36¼	36¾
$3.75 preferred *	87⅞	89
Weyenberg Shoe 1	16¾	18¾
Weyerhaeuser Timb *	65	66
Wheatley Foods 5	10	12
Wheeler, Osgood com 1	11	12
50c conv pfd 5	11	12
Wheeling Steel Corp *	44¾	45
$5 conv prior pfd *	94½	95½
Whitaker Cable Corp 1	10¼	11
Whitaker Paper *	140	147
White Auto Stores	6¾	7½
White Eagle Oil 10c	8½	9¼
White Motor 1	22¾	22⅞
White Sewing Mach 1	11⅞	12⅜
$4 conv pref *	91	92⅞
$2 prior pref 20	31	32
White (S S) Dental 20	27	28
Whitehall Cement Mfg Co 50	53	--
Whitin Machine Works	43½	47
Whiting Corp 5	8¼	8¾
Whitlock Mfg Co 25	10	--
Whitman (Wm) Co (Mass) *	128	132
(Ohio) 1	27	29¾
Whittall (M J) Assoc 2nd preferred	4¼	4¾
Wichita River Oil 10	17	19
Wichita Union Stockyards com 100	97	--
4% preferred 100	109	104	--
Wico Electric Co *	17½	19
Wieboldt Stores— $4.25 preferred *	--	98½
Wiggins Terminal 10	21	24
5% preferred 100	88	92
Wilbur Suchard Chocolate com 50c	14	17
5% preferred 50	94	--
Wilcox-Gay Corp 1	2¾	3¼
Wilcox Oil Co 5	9½	9¾
Will & Baumer Candle common *	14	15
8% preferred 100	114	--
Willett (Consider H) 10	--	--
Williams (R C) *	11¾	13¾
Willson Products 1	11¼	12¼
Willys-Overland Motors Inc com 1	8½	8⅝
$4.50 pfd ser A *	58	59½
Wilmington Chemical	⅝	1
Wilson Brothers com 1	5½	6⅛
5% preferred w w 25	15⅝	16
Wilson & Co com *	14¼	14½
$4.25 preferred *	90⅝	93
Wilson Line com *	41	43
5% 1st pfd 100	100	104
Wilson-Jones Co 10	17¾	18¼
Winn & Lovett Grocery Co com *	20	21½
4½% pfd ser A 50	48	51
Winters & Crampton 1	7⅜	8⅜
Witherbee Sherman 6% preferred 50	27	30
WJR The Goodwill Station 1.25	12¼	13
Wolverine Brass Wks 10	14	15½
Wolverine Portland Cement Co 10	½	¾
Wood (Alan) Steel *	10	11
7% preferred 100	131	135
Woodall Industries 2	13¾	14
5% conv pfd 25	22¾	23¼
Woodlawn Cemet'y *	110	--
Woodley Petrol 1	13¾	14⅛
Woodward Governor 1	17¾	18½
Woodward Iron new 10	t32⅛	32¼
Woodward & Lothrop Common 10	41	45
7% preferred 100	105	--
Woolworth (F W) 10	44⅝	45¼
Woolworth Ltd— Am dep rcts ord	9¼	10
Preference	3½	7
Worumbo Mfg 10	x8¼	9¼
Worthington Pump & Machinery com *	57¾	58¾
4½% conv prior preferred 100	83	85½
4½% series prior preferred 100	78	79½
Wright Aeronautical *	67	69
Wrigley (Wm) Jr *	62¾	63½
Wrisley (Allan B) 1	7½	8½
Wurlitzer (R) Co 10	13¾	14⅛
Wyandotte Worsted 5	9¼	9½
Wyman Gordon *	65	68
Yale & Towne 25	35½	36
Yolande Corp 1	8½	9⅛
York Corp com 1	12⅛	12½
4½% conv pfd 50	42	43
York Corrugating 1	15	16
Young (J S) Co 100	110	--
7% preferred 100	130	--
Young (L A) Spring & Wire Corp *	20	20½
Young (Thomas) Orchids 1	32	--
Youngstown Sheet & Tube Co *	74⅝	74¾
Youngstown Stl Car 5	12¾	14
Youngstown Steel Door Co *	16½	16¾
Younker Bros	25½	27
Zeigler Coal & Coke 10	9½	10½
Zenith Radio *	18½	19⅛
Zonite Products 1	6⅛	6⅝

*Without par value. a Called for redemption, see page 3. k Last sale. n Nominal. r Canadian price. t New stock. x Ex-div. y Ex-stock div.

United States and Municipal Bonds

The custom in reporting prices for State and municipal securities is to quote them on the basis of the return the bonds yield per annum. Therefore, in furnishing the prices below, it will be found that for the single maturity bond a bid and asked quotation is published—either actual figures or on a percentage basis. In furnishing prices for the serial bonds, however, we endeavor to obtain the bid yield basis for the varying maturities. For instance, if a certain bond in our list matures from 1949 to 1969 and is quoted 0.50 to 3.00%—this would indicate that the earliest maturity yields 0.50% and the latter maturity is yielding 3.00%.

Therefore, in the following list, it must be remembered the word "to" indicates that the figures shown are the bid yield basis for various maturities; all other figures are bid and asked prices.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Yield Basis or Bid	Ask	To Net
UNITED STATES			
Treasury Bonds—			
3½s 1949-52 J-D	104.3	104.5	--
3s 1951-55 M-S	106.16	106.18	--
2½s 1955-60 M-S	109.9	109.11	--
2¾s 1948-51 M-S	a100.17	100.19	--
2¾s 1951-54 J-D	105.7	105.9	--
2¾s 1956-59 M-S	109.21	109.23	--
2¾s 1958-63 J-D	110.21	110.23	--
2¾s 1960-65 J-D	111.28	111.30	--
2½s 1948 M-S	101.8	101.10	--
2½s 1949-53 J-D	102.26	102.28	--
2½s 1950-52 M-S	103.22	103.24	--
2½s 1952-54 M-S	103.23	103.25	--
2½s 1956-58 M-S	105.2	105.4	--
2½s 1962-67 J-D	102.20	102.22	--
2½s 1963-68 J-D	102.6	102.8	--
2½s 1964-69 June J-D	101.27	101.29	--
2½s 1964-69 Dec. J-D	101.25	101.27	--
2½s 1965-70 M-S	101.24	101.26	--
2½s 1966-71 M-S	101.23	101.25	--
2½s 1967-72 June J-D	100.31	101.1	--
2½s 1967-72 Sept M-S	103.6	103.8	--
2½s 1967-1972 Dec J-D	100.31	101.1	--
2¼s 1951-53 J-D	104.1	104.3	--
2¼s 1952-55 J-D	102.23	102.25	--
2¼s 1954-56 J-D	105.20	105.22	--
2¼s 1956-59 M-S	103.11	103.13	--
2¼s 1959-62 June M-S	100.14	100.16	--
2¼s 1959-62 Dec. J-D	100.14	100.16	--
2s 1948-50 March M-S	a100.8	100.10	--
2s 1948-50 Dec. J-D	101.3	101.5	--
2s 1949-51 June J-D	101.5	101.7	--
2s 1949-51 Sept. M-S	101.8	101.10	--
2s 1949-51 Dec. J-D	101.10	101.12	--
2s 1950-52 March M-S	101.12	101.14	--
2s 1950-52 Sept. M-S	101.16	101.18	--
2s 1951-53 M-S	101.20	101.22	--
2s 1951-55 J-D	101.25	101.27	--
2s 1952-54 June J-D	101.24	101.26	--
2s 1952-54 Dec. J-D	101.27	101.29	--
2s 1953-55 J-D	103.24	103.26	--
1¾s 1948 J-D	100.12	100.14	--
1½s 1950 J-D	100.15	100.17	--
3s Panama Canal 1961 Q-M	123¾	125	--
U S Treasury Notes—			
1½s Sep 15 1948	100.3752	.3988	--
1s Oct 1 1948	99.9817	.0065	--
1½s Jan 1 1948 w i	100.0160	.0375	--
Certificates of indebtedness—			
⅞s Jan 1 1948	100.0058	.0143	--
⅞s Feb 1 1948	99.9997	.0083	--
⅞s Mar 1 1948	99.9973	.0073	--
⅞s Apr 1 1948	99.9966	.0100	--
⅞s June 1 1948	99.9656	.9805	--
⅞s July 1 1948 series F	99.9487	.9661	--
⅞s July 1 1948 series G	99.9491	.9665	--
⅞s July 1 1948 series H	99.9495	.9669	--
⅞s Oct. 1 1948 series J	99.9820	.0069	--
⅞s Oct 1 1948 series K	99.9827	.0075	--
Federal Home Loan Banks—			
1¼s Apr 15 1948	99.30	100.2	--
1¼s Sept 15 1948	99.30	102.2	--
Federal Land Bank—			
2½s Feb 1 1953-55 F-A	102.4	102.12	--
1½s Oct 1 1950 opt '48 A-O	99.30	100.2	--
1½s Jan 1 1953 opt '51 J-J	99.12	99.20	--
1¼s May 1 1952 opt '50 M-N	98.24	99	--
Internatl Bank for Reconstruction & Development—			
10 year 2¼s 1957 J-J	--	97.18	--
25 year 3s 1972 J-J	--	98	--
TERRITORIA AND INSULAR			
Hawaii (Territory)—			
2¼s July 10 1954 J-J	b1.40 less 1		--
3s Dec 1 1948 J-D	b0.70 less ½		--
4½s Nov 15 1956 M-N	b1.65 less 1		--
4¾s Nov 15 1959 M-N	b1.75 less 1		--
Honolulu (City and County)—			
4s June 15 1955 J-D	b1.60 less 1		--
Board of Water Supply			
2s June 15 1952-67	b1.60 to 2.50%		--
2¼s June 15 1968-76	b2.55 to 2.65%		--
Philippine Government—			
4½s Dec 1 1950 J-D	b1.20 less ¾		--
4½s July 1 and 15 1952 J-J	b1.40 less 1		--
4½s Oct 1 1959 A-O	b2.00 less 1		--
4½s July 1957 J-J	b1.95 less 1		--
5s Feb 1 1952 F-A	b1.45 less 1		--
Puerto Rico (Govt of)—			
4s Jan 1 1950	b1.20 less 1		--
4s reg Jan 1 1960 J-J	b2.00 less 1		--
4½s 7-1 56-59 1-1-56 J-J	b1.85 less 1		--
3s July 1 1972 J-J	b2.25 less 1		--
Water Resources Authority Electric Revenue Bonds			
2¾s 1948 to 1965 J-J	b1.00 to 3.00%		--
2.70s 1974 to 1977 J-J	b3.05 to 3.15%		--
ALABAMA			
3½s renewal class C 1966 J-J	b1.70	1.60%	--
4½s harbor impt Jun 1-'48-'72	b1.00 to 2.65%		--
4½s highways 1952 M-S	b1.40	1.30%	--
4½s 1956 and 1959 M-S	b1.85	1.75%	--
4s renewal July 1 1956	b1.75	1.65%	--
4¼s 1948-1949 M-S	b1.00 to 1.20%		--
4s pub highway 1949-51 M-S	b1.15 to 1.30%		--
4s refunding 1948-54 M-S	b1.00 to 1.55%		--
3¾s refunding 1955-65 J-J	b1.65 to 2.15%		--
Bessemer New ref 4%	b1.70 to 2.25%		--
1st mtge water revenue—			
2¾s 1948-60 J-J	b1.25 to	97	--
2s 1961 J-J	b2.95	2.85%	--
1¾s 1962-75 J-J	b84 to	77	--
Birmingham—			
2¼s 1948-52 A-O	b1.20 to 1.75%		--
2¼s cap imp ref 1958 M-S	b2.40	2.25%	--
2¼s pub imp 1948-52 M-S	b1.20 to 1.75%		--
3s 1948-59 A-O	b1.20 to 2.30%		--
3¼s imp ref 1948-50 J-J	b1.20 to 1.55%		--
3½s imp ref 1948-58 A-O	b1.20 to 2.25%		--
4s 1948-61 A-O	b1.20 to 2.55%		--
4½s 1948-60 A-O	b1.20 to 2.70%		--
Housing Authority—			
Ser A 3¼-3-2¾-2½-2¼s due 1948-56 M-N	b1.20 to 2.30%		--
Industrial Waterworks—			
Ref 4s 1948-49 F-A	b1.20 to 1.30%		--
Ref 3s 1950-54 F-A	b1.30 to 1.90%		--
Ref 1½s 1955-70 F-A	b2.15 to 2.75%		--
School Building Bonds			
4s due 1948-52 A-O	b1.20 to 1.70%		--
1¼s due 1953-56 A-O	b1.40 to 2.20%		--
1s due 1957-61 A-O	b78 to	74	--
1¼s due 1962-70 A-O	b77 to	72	--
1s due 1971-76 A-O	b66 to	65	--
Florence ref 1¾ 1948-70	b1.20 to	71	--
Gadsden 6% impt long mat	b4.25	4.10%	--
Jefferson Co 4½s 1948-61 A-O	b1.20 to 2.65%		--
Mobile City—			
3½s gen ref 1948-51 J-J	b2.50 to call		--
Tunnel 3½s 1969 M-N	b1.75 to call		--
Mobile County—			
Gen fund 4½s 1947-66 J-D	b1.20 to 3.35%		--
Montgomery—			
5s 1948-68 J-J	b1.20 to 3.95%		--
Montgomery Co 4½s 1957-59	b2.50 to 2.70%		--
6s road 1951 J-J	b1.80	1.70%	--
Morgan Co 5s road 1952 F-A	b1.90	1.80%	--
Selma (City) 5-6s 1948-55	b1.20 to 2.95%		--
2¼s 1948-52 J-J	b1.20 to 2.25%		--
Sheffield 4s 1948-66 M-S	b1.20 to 3.75%		--
Tuscaloosa 5s 1948-57 J-J	b1.20 to 2.65%		--
6s ref pub impt '48-'53 M-N	b1.20 to 2.25%		--
Tuscaloosa Co 5s 1957 M-S	b2.65	2.50%	--
Tuscaloosa (City) 5¼s serial	b1.70 to 3.00%		--
4¼s	b1.70 to 2.95%		--
4½s	b1.70 to 3.00%		--
4s	b1.70 to 2.95%		--
ARIZONA			
Phoenix 4½s 1950 opt '30 J-J	102	--	--
4½s 1948-56 J-J	102	--	--
5s w w 1948-50 J-J	102	--	--
Water Revenue (1st issue)			
3s 1948-1955 J-J	b0.85 to 1.70%		--
2s 1956-1977 J-J	b1.80 to 2.25%		--
General obligations—			
1s 1948-51 J-J	b0.75 to 1.20%		--
1¼s 1952-1954 J-J	b1.30 to 1.50%		--
1½s 1955-57 J-J	b1.60 to 1.80%		--
1¾s 1958-59 J-J	b1.90 to 2.00%		--
2s 1960-67 J-J	b2.10 to 2.30%		--
2¼s 1967-70 J-J	b2.30 to 2.35%		--
2s 1970 J-J	--	--	2.35
2¼s 1971-75 J-J	--	--	2.35
Salt River Project Agric Impt & Power District—			
4½s corp 1948-50 J-J	b0.75 to 1.25%		--
4½s 1948-60 J-J	b0.75 to 2.75%		--
Tucson 5s water 1950 J-J	102	--	--
ARKANSAS			
Highway refunding—			
3s Apr 1 1969-72 A-O	b2.50 to 2.65%		--
3¼s 1948-55 A-O	b0.75 to 1.80%		--
3¼s 1956-64 A-O	b1.85 to 2.50%		--
3¼s 1965-69 A-O	--	--	2.60
Hot Springs 4½s 1948-50 M-S	b0.75 to 2.00%		--
3s water rev 1948-83	b0.75 to 3.25%		--
Little Rock—			
4½s fund 1948-50 M-N	b0.65 to 1.75%		--
4s water rev 1948-76 F-A	b0.75 to 2.90%		--
Little Rock School Dist—			
4s 1948-55 M-S	b0.75 to 2.15%		--
CALIFORNIA			
Calif Toll Bridge Authority—			
San Fran-Oakland Bay—			
Toll bridge revenue—			
3¾s Sep 1948-Mar 1950	b0.80 to 1.00%		--
2s Sep 1950-Sep 1959	103½	--	--
1¾s s f Sep 1 1962	102½	--	--
4½s univ bldg Jan 5 '48-65 J-J	b0.70 to 1.90%		--
4½s Olympiad 1948-71 J-J 2	b0.70 to 2.00%		--
4¼s 1948-52 F-A	b0.70 to 1.10%		--
Veterans 2s 1949-68 F-A	b0.80 to 1.90%		--
Veterans Welfare—			
1¼s 1948-64 F-A	b0.70 to 1.75%		--
1¼s 1949-66 F-A	b0.80 to 1.80%		--
3s Feb 1948-52 F-A	b0.70 to 1.10%		--
2¾s Feb 1 1948-54 F-A	b0.70 to 1.20%		--
2¼s Feb 1 1948-54 F-A	b0.70 to 1.20%		--
Harbor Improvement			
1½s 1952-71 M-S	b1.10 to 2.00%		--
1½s 1972-76 M-S	--	--	2.00
1½s ser B 1952-68 M-S	b1.10 to 1.90%		--
Bakersfield 5s 1948-52 A-O	b0.70 to 1.20%		--
Berkeley 5s 1948-51 J-J	b0.70 to 1.10%		--
5s 1948-55 J-J	b0.70 to 1.30%		--
Central Contra Costa Sanitary District—			
3s 1948-61 J-D	b1.10 to 2.40%		--
2¾s 1962-77 J-D	b2.45 to 2.75%		--
East Bay Mun Util Dist—			
5s 1948-74 J-J	b0.70 to 2.40%		--
2nd Mokelumne Aqueduct			
1¾s 1948-54 F-A	b0.70 to 1.25%		--
1½s 1955-57 F-A	b1.25 to 1.40%		--
1¾s 1958-72 F-A	b1.40 to 2.10%		--
Special District No. 1—			
Sewer Disposal—			
2½s 1950-57 F-A	b0.95 to 1.40%		--
1¾s 1958-72 F-A	b1.40 to 2.10%		--
2s 1973-87 F-A	b2.15 to 2.40%		--
Glendale Unified School Dist			
1½s 1948-70 J-J	b0.90 to 2.40%		--
Golden Gate Bridge & Hwy—			
3¾s ser C 1948-71 J-J	b0.75 to 2.20%		--
Imperial Irrigation District—			
Second refunding issue			
3½s ser A Jan 1 1948-67	b2.25 to 3.00%		--
3¼s B Jan 1 1983 opt '48	--	--	2.25
3¼s C Jan 1 1983 opt '68	--	--	3.00
Electric Rev (8th issue)			
3½s 1948-54 J-J	b1.50 to 2.40%		--
3¼s 1955-70 J-J	b2.45 to 2.90%		--
3s 1970-73	--	--	2.90
Electric Rev (9th issue)			
3s 1948-54 J-J	b1.50 to 2.40%		--
2¼s 1955-61 J-J	b2.45 to 2.90%		--
2s 1962-71 J-J	b2.70 to 2.80%		--
1¾s 1972-76 J-J	--	--	2.90
Inglewood City S D—			
2s 1949-68 F-A	b0.90 to 2.10%		--
Kern County H S Dist—			
1.20s 1948-57 J-D	b0.70 to 1.25%		--
Los Angeles (City) 4s 1948-62	b0.80 to 2.20%		--
4s 1948-51 A-O	b0.80 to 1.10%		--
2¾s wat wks 1955-76 M-N	b1.45 to 2.25%		--
3½s water wks 1952-75	b1.20 to 2.30%		--
4¼s water 1948-70 A-O	b0.80 to 2.25%		--
4½s 1948-68 J-J	b0.80 to 2.25%		--
4¾s 1948-69 M-S	b0.80 to 2.20%		--
5s municipal 1948-61 F-A	b0.80 to 2.05%		--
5½s harb imp 1948-61 M-N	b0.80 to 2.20%		--
3¼s sch dist 1948-61 J-J	b0.80 to 1.85%		--
2s 1968-87 A-O	b2.00 to 2.50%		--
1¾s 1952-67 A-O	b1.20 to 1.95%		--
1¼s 1948-51 J-J	b0.80 to 1.10%		--
1½s 1952-56 J-J	b1.20 to 1.60%		--
Refunding Revenue—			
Issue of 1943			
3½s Jun 1 1948-50	b0.80 to 1.00%		--
1½s Jun 1 1976	--	--	2.25
Issue of 1944			
3½s 1948-52 F-A	b0.80 to 1.20%		--
1½s 1953-61 F-A	b1.30 to 1.80%		--
1¾s 1962-76 F-A	b1.85 to 2.25%		--
2nd issue of 1944			
3s 1951-53 A-O	b1.10 to 1.30%		--
1½s 1954-58 A-O	b1.40 to 1.70%		--
1¾s 1959-68 A-O	b1.75 to 2.15%		--
2s 1969-75 A-O	b2.20 to 2.25%		--
3rd issue of 1944			
4s 1948-50 A-O	b0.80 to 1.00%		--
3½s 1951-53 A-O	b1.10 to 1.30%		--
1½s 1954-58 A-O	b1.40 to 1.70%		--
1¾s 1959-68 A-O	b1.75 to 2.15%		--
2s 1969-75 A-O	b2.20 to 2.25%		--
1¾s 1976-78 A-O	--	--	2.25
Issue of 1945			
1s Apr 1 1948-51	b0.80 to 1.10%		--
¾s Apr 1 1952-54	b1.25 to 1.40%		--
1s Apr 1 1955-57	b1.50 to 1.70%		--
¾s Apr 1 1958-59	b1.80 to 1.90%		--
Municipal Airport series B—			
1½s 1948-54 M-N	b1.00 to 1.40%		--
1¼s 1955-57 M-N	b1.00 to 1.70%		--
1½s 1958-63 M-N	b1.75 to 1.95%		--
1¾s 1964-67 M-N	b2.00 to 2.15%		--
Sewage Treatment Plant—			
2½s 1948-51 F-A	b0.80 to 1.10%		--
1¼s 1952-62 F-A	b1.20 to 1.90%		--
1½s 1963-66 F-A	b1.95 to 2.10%		--
Los Ang City High Sch Dist—			
5½s Nov 1 1948-60 M-N	b0.80 to 2.15%		--
5s 1948-64 F-A	b0.80 to 2.25%		--
4s 1948-61 J-D	b0.80 to 2.10%		--
3¼s Jan 1 1948-60 J-J	b0.80 to 1.80%		--
Metropolitan Water District of Southern California—			
Colorado River Waterworks			
Ref 4¼s 1948-77 F-A	b0.80 to 2.40%		--
Ref 3½s 1978-87 F-A	b2.35 to 2.50%		--
Ref 4s 1948-86 F-A	b0.80 to 2.50%		--
Ref 3s 1953-88 A-O	b1.25 to 2.40%		--
Modesto Irrig Dist 6s 1952	--	--	1.50
Napa (City of)—			
2½s waterw'ks 1957-64 J-D	b1.70 to 2.20%		--
2¼s waterw'ks 1965-81 J-D	b2.25 to 2.60%		--
Oakland 4½s 1948-65 F-A	b0.70 to 2.00%		--
Municipal Improvement—			
5s 1948-1950 J-D	b0.70 to 0.90%		--
¾s 1951-1956 J-D	b1.00 to 1.45%		--
1s 1957-1963 J-D	b1.50 to 2.10%		--
1¼s 1969-1984 J-D	b2.00 to 2.30%		--
School & High School Dist—			
3s 1948-50 J-J	b0.70 to 0.90%		--
1s 1951-60 J-J	b1.10 to 1.80%		--
1¼s 1961-70 J-J	b1.85 to 2.15%		--

a Called for redemption, see page 3. b Basis. f Flat price. n Nominal. *Subject to all Federal taxes.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Yield Basis or Bid	Ask	To Net
Orange Co 2s 1948-51 J-J 2-J2	b0.70 to 1.20%		--
2¼s 1952-53 J-J 2	b1.20 to 1.40%		--
2s 1954-56 J-J 2	b1.45 to 1.75%		--
Redlands 5s 1948-51 J-J 15	b0.80 to 1.20%		--
Richmond (Civic Center)			
5s June 15 1948-52	b1.00 to 1.40%		--
1s June 15 1953-59	b1.40 to 2.20%		--
1¼s June 15 1960-74	b2.20 to 2.70%		--
1s June 15 1975-76	--	--	2.75
Riverside Co 5s 1948-54 M-N	b0.70 to 1.40%		--
Sacramento 3s 1948-68 J-J	b0.70 to 2.20%		--
Municipal Utility Dist—			
5s ser D 1950-79 F-A	b1.10 to 2.50%		--
City Unified School Dist—			
2s 1963-65 J-D	b1.90 to 2.00%		--
2¼s 1966-72 J-D	b2.05 to 2.20%		--
San Diego 5s w w 1948-54 A-O	b0.70 to 1.50%		--
5s school 1948-66 F-A	b0.70 to 2.25%		--
4½s water 1948-66	b0.70 to 2.25%		--
Water system extension			
1¾s Jun 1 1951-1966	b1.10 to 2.20%		--
2s Jun 1 1967-1976	b2.20 to 2.50%		--
Unified School District—			
1¼s June 15 1952-56	b1.30 to 1.80%		--
1½s June 15 1957-59	b1.85 to 1.95%		--
1¾s June 15 1960-67	b2.00 to 2.20%		--
San Fran (City and County)—			
5s water 1948-69 J-J	b0.70 to 2.10%		--
4½s water 1957 J-J	--	--	1.50
4½s water 1958 J-J	--	--	1.55
4½s water 1959 J-J	--	--	1.60
4½s water 1948-77 J-J	b0.70 to 2.30%		--
4s water distrib 1947-63 J-D	bPar to 1.90%		--
Airport bonds (1945 ser C)			
1¼s Dec 15 1951-56	b1.05 to 1.40%		--
1½s Dec 15 1956	--	--	1.40
Hetch Hetchey 4½s 1967-77	b2.10 to 2.30%		--
Spring Val 4½s 1967-69 J-J	b2.10 to 2.15%		--
San Joaquin Co 5s '48-'49 J-J	b0.80 to 0.90%		--
Stockton Sch ¾s '48-'55 J-D	b0.70 to 1.30%		--
Santa Ana (City) 2s '48-50 J-J	b0.80 to 1.00%		--
1¼s 1951-66 J-J	b1.10 to 2.30%		--
Turlock Irrig Dist 6s 1951 J-J	--	--	1.50
Venturo County—			
Flood Con Dist Zone One			
3s 1948-54 J-D	b0.90 to 1.70%		--
1¼s 1954-80 J-D	b1.75 to 2.75%		--
CANADA			
See page 80.			
COLORADO			
2¾s Highway War 1947-54 J-D	b0.80 to 1.30%		--
3s Highway War 1947-51 J-D	b0.80 to 1.00%		--
Denver (City and County)—			
2¾s Sew Disp 1948-56 A-O	b0.80 to 1.50%		--
3s Water 1963-72			
Opt. 10-1-55 A-O	b1.50 to 1.60%		--
3.65s Relief 1950-54 M-S	b1.10 to 1.40%		--
4¼s Water Ref 1947-67 J-D	b0.90 to 2.20%		--
Denver S/D No. 1—			
4½s 1948-53 J-J	b0.90 to 1.30%		--
El Paso County—			
School District No. 11			
1¼s and 1½s 1949-63	b0.90 to 1.80%		--
Moffat Tunnel Imp Dist.—			
5½s 1948-63 J-J	b1.10 to 2.40%		--
5¼s 1964-73 J-J	b2.40 to 2.70%		--
5¼s 1948-56 J-J	b1.10 to 2.15%		--
5s 1974-83 J-J	b2.80 to 3.00%		--
CONNECTICUT			
World War II Bonus—			
1½s 1948-57 J-J	b0.80 to 1.40%		--
University 1¼s 1948-67 J-J	b0.80 to 1.65%		--
Wilbur Cross Parkway—			
Gen oblig 1s 1948-55 A-O	b0.80 to 1.35%		--
1¼s Apr 15 1956-61	b1.10 to 1.50%		--
1½s Apr 15 1962-71	b1.55 to 1.75%		--
2s 1948-61 F-A	b0.80 to 1.60%		--
Branford (T) 2s 1948-57 J-D	b0.90 to 1.60%		--
Bridgeport 1.40s 1948-52 F-A	b0.90 to 1.35%		--
1.10s Oct 15 1948-52	b0.90 to 1.35%		--
Bristol 5½s 1947-57 J-D	b0.90 to 1.75%		--
Cornwall 2s 1948-56 A-O	b0.90 to 1.65%		--
Danbury 1½s 1948-58 A-O	b0.90 to 1.70%		--
Darien 1¾s 1948-58 A-O	b0.90 to 1.65%		--
East Hartford (Town)—			
4¾s school 1948-59 M-N	b1.00 to 1.80%		--
2s 1948-65 F-A	b0.90 to 2.00%		--
Griswold 2¼s 1948-59 J-D	b1.15 to 2.00%		--
Hartford 1s 1948-56 J-J	b0.90 to 1.40%		--
1½s Sep 1 1948-59 M-S	b0.90 to 1.50%		--
3½s bridge 1954-59 J-D	b1.50 to 1.65%		--
Hartford (School District)—			
***4½s Northeast 1959 J-D**	--	--	1.70
Hartford County—			
Metropolitan District—			
2¼s 1948-78 J-J	b0.90 to 2.00%		--
1¾s 1948-70 J-J	b0.90 to 1.80%		--
1¾s 1972-80 J-J	b1.85 to 2.00%		--
1½s 1947-61 M-N	b0.90 to 1.95%		--
Meriden 1st 1948-51 M-N	b0.90 to 1.25%		--
Middlesex County—			
1¼s bridge 1948-55 M-N	b0.90 to 1.40%		--
New Britain (City)—			
2s 1948-51 F-A	b0.90 to 1.30%		--
***4½s school 1948-52 F-A**	b0.90 to 1.40%		--
New Haven 4½s 1948-52 M-N	b0.90 to 1.35%		--
New London 1½s 1948-54 J-J	b0.90 to 1.50%		--
Norwalk (City)—			
***4¼s sewer 1948-63 M-N**	b1.00 to 1.90%		--
1¾s 1948-59 A-O	b0.90 to 1.75%		--
1.30s park 1948-61 J-D	b0.90 to 1.75%		--
Norwich 4¼s 1948-65 M-S	b1.00 to 2.05%		--
1⅜s 1948-61 F-A	b0.90 to 1.75%		--
Ridgefield (High School)—			
1¾s 1948-53 J-J	b0.90 to 1.45%		--
Stamford (City) 2½s '48-61 M-N	b0.90 to 1.80%		--
1¼s 1948-51 M-N	b0.90 to 1.30%		--
Stamford (Town)—			
***4¼s school 1948-64 M-N**	b1.00 to 2.00%		--
1s highway 1947-65 J-D	b0.90 to 1.90%		--
Suffield 1¾s 1948-59 J-J	b0.90 to 1.70%		--
Torrington 2¼s 1948-57 A-O	b0.90 to 1.60%		--
Waterbury 5s 1948-71 M-N	b1.00 to 2.30%		--
3s street 1948-55 F-A	b1.00 to 1.70%		--
2¼s 1948-52 M-N	b1.00 to 1.50%		--
1½s 1953-56 J-J	b1.50 to 1.70%		--
West Hartford—			
4¼s Mar 15 1948-49 M-S	b0.90 to 1.15%		--
West Haven (School Dist)—			
4½s 1948-56 M-N	b1.10 to 1.90%		--
Windham (Township)—			
4s 1948-52 J-J	b1.00 to 1.50%		--
2¼s 1948-53 J-D	b1.00 to 1.50%		--
DELAWARE			
1½s highway 1948-79 J-J	b0.85 to 2.05%		--
1½s pub imp 1948-64 F-A	b0.85 to 1.80%		--
Kent Co 4½s 1948-50 M-S	b0.90 to 1.10%		--
New Castle County—			
1¼s 1948-61 J-D	b0.90 to 1.75%		--
Sussex Co 5s 1948-70 J-J	b0.90 to 2.00%		--
4½s 1948-53 A-O	b0.90 to 1.20%		--
1½s 1948-73 M-N	b0.90 to 2.05%		--
Wilmington			
4½s bldg con 1953-62 M-S	b1.20 to 1.75%		--
4¼s 1948-58 (s-a) A-O	bPar to 1.55%		--
5s 1948-49 A-O	bPar to 1.00%		--
FLORIDA			
Bradenton ref 4s 1948-70 J-J	b101 to 105		--
Brevard County School Tax			
Dists No 1 and 4 Refund	102	105	--
Clearwater (City)—			
Ref 2¾s 1948-56 J-J	b1.00 to 2.50%		--
Ref 2¼s 1957-64 J-J	94	96	--
Ref 2½s 1965-78 J-J	94	96	--
Ref 2.40s 1979 J-J	94	96	--
Columbia Co road 6s 1956	b2.10 to 2.00%		--
Coral Gables—Ref of 1944			
3s non-opt 1948-74	101	103	--
3½s opt 1979	101	103	--
Dade Co 5s Oct 1948-54 A-O	b1.00 to 2.00%		--
Special Tax Sch Dist No 2	100	101	--
Ref 4s 1948-61 M-N	b1.00 to 2.35%		--
Special Tax Sch D No 14—			
Average maturity	b2.70	2.40%	--
Duval Co Road 5s 1955 A-O	b1.90	1.50%	--
Escambia Co 6s Aug 15 1951	b101 to 118		--
Bridge Revenue—			
2¾s 1948-50 M-N	b1.00 to 2.00%		--
3s 1953-54 M-N	b2.00	1.75%	--
3¼s 1955-63 M-N	b2.25	2.15%	--
Special Tax S D No. 16—			
2⅝s 1949-68	b1.00 to 2.50%		--
Fort Lauderdale—			
4s ref 1948-71 J-J	b1.50 to 3.50%		--
Gainesville 5½s July 1948-75	bPar to 3.60%		--
Hialeah ref 3½s 1948-63 J-J	b1.00 to 3.25%		--
3s callable 1971	101	--	--
Hillsborough Sch Dist No 4	b2.90	2.50%	--
Jacksonville Ref 2.60s 1957	106	112	--
2s 1954-57 J-J	b103 to 107		--
Elec Revenue ctfs—			
3s 1952-54 J-J	b1.10 to 1.30%		--
2½s 1955 J-J	--	--	1.40
2s 1956-62 J-J	b1.50 to 2.00%		--
2¼s 1963-68 J-J	b2.10 to 2.35%		--
2½s 1969-72 J-J	b2.40 to 2.50%		--
Lakeland 5½s 1948-50	b1.00 to 2.50%		--
Leon County 5s July 1 1948-56	b1.00 to 2.10%		--
Marion Co Road 6s Feb 1 1952	b1.75	1.50%	--
Road bonds 5s July 1 1952	b1.75	1.50%	--
Miami Beach 4¾s 1948-50 M-N	b1.00 to 2.25%		--
Ref 4½s non-opt 1948-56	b1.00 to 2.25%		--
Miami (City of)—			
Water Revenue			
1¾s 1950-64 J-D	b1.50 to 2.00%		--
2s 1968-74	98	100	--
2s 1950-68 J-D	b1.10 to 2.20%		--
2½s 1969-75 J-D	b2.35 to 2.45%		--
New Smyrna—New ref 4½s	b3.25	3.00%	--
Orlando ref 4s 1948-62 F-A	b1.00 to 2.60%		--
Orange Co 5s 1952-53 J-J	b1.60 to 1.80%		--
5½s 1948-50 M-S	b1.00 to 1.75%		--
6s 1948-50	b1.00 to 1.75%		--
4s 1961	b2.20	2.00%	--
Palm Beach (City of) 5s	b2.00	1.75%	--
Pensacola 5s 1958 J-J	b2.25	1.75%	--
Pinellas Co 4s 1948-62 A-O	b1.50 to 2.75%		--
St Petersburg—			
4s non-call ref 1948-61 M-S	b101 to 110		--
2¾s Refunding Serial—			
Non-callable 1948-79 A-O	b1.00 to 2.70%		--
Callable 1948-78 A-O	b1.00 to 2.70%		--
Callable 2¾s 1979 A-O	b2.75	2.70%	--
Tampa 5s w w 1948-72 F-A	b1.00 to 3.00%		--
Ref 4s 1948-65 M-S	b1.00 to 2.75%		--
FOREIGN GOVERNMENTS AND CITIES			
Agricult Mtge Bk (Colombia)			
Extl s f 6s 1947 F-A	f65	78	--
Extl s f 6s 1948 A-O	f65	--	--
Extl s f 7s 1946 A-O	f67	72	--
Extl s f 7s 1947 J-J	f67	--	--
Akershus (Dept of) 4s 1968 M-S	--	94⅞	--
Antioquia Col (Dept of)—			
Extl s f 7s ser A 1945 J-J	f41⅝	47	--
Extl s f 7s ser B 1945 J-J	f41⅝	43	--
Extl s f 7s ser C 1945 J-J	f44⅝	45	--
Extl s f 7s ser D 1945 J-J	f41⅝	43	--
Extl s f 7s 1957 1st ser A-O	f41⅝	43	--
Extl s f 7s 1957 2d ser A-O	f41⅝	43	--
Extl s f 7s 1957 3d ser A-O	f41⅝	43	--
Antwerp (City) extl 5s '58 J-D	101	102¾	--
Argentine Repub—			
Internal pesos 4s 1941	f17	--	--
Australia (Commonwealth)—			
Extl 5s 1955 J-J	101¾	102¼	--
10-year 3¼s 1956 F-A	90	91⅜	--
10-year 3¼s 1957 J-D	89	89¾	--
15-year 3⅜s 1962 F-A	86⅞	88	--
20-year 3½s 1966 J-D	88	89½	--
20-year 3½s 1967 J-D	87½	88⅜	--
Bank of Colombia 7s 1947 A-O	f46	--	--
7s 1948 A-O	f46	--	--
Baranquilla 4s ext to 1964 J-D	67	70	--
Belg Govt extl 6½s 1949 M-S	104	105	--
External s f 6s 1955 J-J	105	--	--
External s f 7s 1955 J-D	111	112½	--
Unif 4s of 1936 1976	f14	15½	--
Bogota (City) extl 8s 1945 A-O	f55	--	--
Extl s f 6½s 1947 A-O	f55	--	--
Bogota (Mige Bank)—			
7s May 1947 M-N	f46	--	--
7s Oct 1947 A-O	f46	--	--
Bolivia (Rep) Ext 8s 1947 M-N	f5¾	6¼	--
External 7s 1958 J-J	f4¾	5¾	--
External s f 7s 1969 M-S	f4¾	5⅛	--
External 6s 1940 A-O	f4¾	5¾	--
Brazil 8% external 1941 J-D	f63½	--	--
Stpd pursuant to Plan A (interest reduced to 3.5%) 1978 J-D	f50¼	53	--
7s Cent Ry Elec 1952 J-D	f63½	68	--
Stpd pursuant to Plan A (interest reduced to 3.5%) 1978 A-O	f50¼	53	--
Extl s f 6½s (1926) '57 A-O	f63	72	--
Stpd pursuant to Plan A (interest reduced to 3.375%) 1979 A-O	50	53⅜	--
Extl s f 6½s (1927) '57 A-O	f63	--	--
Stpd pursuant to Plan A (interest reduced to 3.375%) 1979 J-D	50½	--	--
External $ bonds of 1944—			
3¾s Series No. 1	61¼	62⅞	--
3¾s Series No. 2	61¼	64	--
3¾s Series No. 3	61¼	64	--
3¾s Series No. 4	61¼	65	--
3¾s Series No. 5	61¼	64¾	--
3¾s Series No. 6	66½	73	--
3¾s Series No. 7	66½	72	--
3¾s Series No. 8	66½	74	--
3¾s Series No. 9	79	--	--
3¾s Series No. 10	66⅛	70	--
3¾s Series No. 11	60⅝	--	--
3¾s Series No. 12	60⅝	--	--
3¾s Series No. 13	61⅞	--	--
3¾s Series No. 14	61¼	64	--
3¾s Series No. 15	61	--	--
3¾s Series No. 16	61	--	--
3¾s Series No. 17	60⅝	62½	--
3¾s Series No. 18	61¼	--	--
3¾s Series No. 19	61	62	--
3¾s Series No. 20	61⅛	63	--
3¾s Series No. 21	61	--	--
3¾s Series No. 22	60⅝	62	--
3¾s Series No. 23	61¼	62	--
3¾s Series No. 24	61¼	--	--
3¾s Series No. 25	60⅝	61½	--
3¾s Series No. 26	61	63	--
3¾s Series No. 27	60⅝	62	--
3¾s Series No. 28	60⅝	--	--
3¾s Series No. 29	60⅝	--	--
3¾s Series No. 30	60⅝	--	--
Funding 5s 1931-51 A-O	63	66	--
Stpd pursuant to Plan A (interest reduced to 3.375% 1979 A-O	50	55½	--
3¾s assented Plan B £ issue	f40	--	--
£ issue 5s 1931-71	f48	--	--
Sterling 4s 1889	f40	--	--
Sterling 4s 1900	f40	--	--
Sterling 4s 1901-1904	f40	--	--
Sterling 4s 1910	f40	--	--
Sterling 4s 1911	f40	--	--
Sterling 4½s 1883	f41	--	--
Sterling 4½s 1888	f41	--	--
Sterling 5s 1895	f41	--	--
Sterling 5s 1898	f48	--	--
Sterling 5s 1903	f41	--	--
Sterling 5s 1913	f40	--	--
Sterling 5s 1914	f48	--	--
Sterling 6½s 1927	f48	--	--
Brisbane (City) Australia—			
30-year s f 5s 1957 M-S	96	99½	--
S f 5s 1958 F-A	96½	99⅛	--
20-year s f 6s 1950 J-D	181	--	--
British—See page 60			
Buenos Aires (Prov)—			
Extl s f 3s $ bonds 1984 J-J	a100		--
Scrip	120	--	--
Caldas Extl s f 7½s 1946 J-J	f40½	42	--
Cali (Colom) s f 7s 1947 M-N	f43	46	--
Callao (Peru) 7½s 1944 J-J	f13½	15	--
Carlsbad (City) 8s 1954 J-J	--	72	--
Cauca Val (Dept) (Col)—			
7½s 1946 A-O	f42	43	--
External see 7s 1948 J-D	f40	43	--
Ceara (Brazil) 8s 1947 J-D	f12	--	--
Chade 6s 1957	35	--	--
4s 1961	25	27	--
Chilean Cons Munic Loan—			
Extl s f 7s 1960 ser A M-S	fk19½ Nov 5		--
7s assented 1960 M-S	f17⅜	21	--
Chile (Rep) ext 7s 1942 M-N	f21½	--	--
7% assented 1942	f20	23	--
External s f 6s 1960 A-O	f21⅛	--	--
6s assented 1960	f20	21	--
Extl s f 6s Feb 1961 F-A	f21⅛	--	--
6s assented Feb 1961	f20½	21	--
Extl s f 6s Sep 1961 M-S	f21⅛	--	--
6s assented Sep 1961	f20	21	--
Extl Ry ref 6s Jan 1961 J-J	f21⅛	--	--
6s assented Jan 1961	f20	21	--
Extl s f 6s 1962 M-S	f21⅛	--	--
6s assented 1962	f20	22¾	--
Extl s f 6s 1963 M-S	f21⅛	--	--
6s assented 1963	f20	21	--
Internal 8s 1922	f14	--	--
£ 4½s 1885	f12	--	--
£ 5s 1911	f12	--	--

*Tax free in Connecticut. ‡Bid prices to optional date. a Called for redemption, see page 3. b Basis. f Flat price. k Last sale. n Nominal.

STATE AND MUNICIPAL BONDS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Yield Basis or Bid	Ask	To Net
Foreign Govts. and Cities (Concl.)			
Chile (Mtge Bank)			
Sinking fund 6½s 1957 J-D	fk18½ Nov 25		—
6½s assented 1957	f18¼	19	—
8 f gtd 6¾s 1961 J-D	fk19½ Oct 16		—
6¾s assented 1961	f18¼	20	—
S f gtd 6s 1961 A-O	fk19½ Oct 31		—
6s assented 1961	f18¼	19	—
6s 1962 M-N	fk25½ June 10		—
6s assented 1962	f18¼	19⅞	—
6% notes 1931 J-D	f18½	—	—
6s stamped 1931	f18½	—	—
Chinese Government—			
Hukuang Rys 5s 1951 J-D	f7½	10½	—
Colombia Rep 6s 1961 J-J	f78	—	—
6s Oct 1961 A-O	f73	—	—
External s f 3s 1970 A-O	45¾	46⅛	—
6s 1913 £ issue	f38	—	—
Colombia Mtge Bk—			
20-year s f 6½s 1947 A-O	f44	—	—
S f 7s (of 1926) 1946 M-N	f44	54	—
S f 7s (of 1927) 1947 F-A	f44	—	—
Copenhagen 5s 1952 J-D	81	86¾	—
External g 4½s 1953 M-N	81	82½	—
Costa Rica (Republic)—			
Extl sec s f 7s 1951 M-N	f16½	18⅞	—
Funding 5s 1951 M-N	f11	14	—
Costa Rica Pacific Ry—			
7½s assented 1949 M-S	f14	17	—
5s funding 1949 M-S	f11	14	—
Cuba (Republic)—			
Extl gold 4½s 1949 F-A	102⅜	—	—
External 4½s 1977 J-D	114	116	—
External g 5s 1949 F-A	100¾	—	—
Extl s f 5½s 1953 J-J 15	106	107½	—
Internal 5s 1905	110	—	—
Cundinamarca Dep (Colombia)			
External s f 6½s 1959 M-N	f42	43	—
Czechoslovak Republic—			
Ext s f 8s 1951 ser A A-O	105⅛	110	—
Ext s f 8s 1952 ser B A-O	105	110	—
Stamped assented (int red to 6%) ext'd to 1960 A-O	80	83⅛	—
Danish Cons Municipal Loan			
Extl s f 5½s 1955 M-N	—	85⅞	—
Extl s f 5s 1953 F-A	76	85	—
Danish Reunion 1919-95	f70	—	—
Danzig Port & Wat Ways Bd			
Extl s f 6½s 1952 J-J	f6	20	—
Denmark ext 6s 1942 J-J	98⅛	99½	—
Extl 5½s 1955 F-A	91	92	—
Extl 4½s 1962 A-O	83⅛	83⅝	—
El Salvador (Rep) 8s A 1948	f73	—	—
Ctfs of dep (Mfrs Trust)	f73	—	—
4s extl s f $ Jan 1 1976	55	62	—
3½s extl s f $ Jan 1 1976	44	—	—
3s extl s f $ Jan 1 1976	36	40	—
Estonia (Rep of) 7s 1967 J-J	15	—	—
French Government—			
Extl s f 7s 1949 J-D	99⅛	103½	—
4s 1917 Q Mar 16	f3	5	—
Great Britain—See page 60			
Greek Govt s f 7s 1964 M-N	f7¾	8¼	—
Sinking fund 6s 1968 F-A	f6⅝	7⅜	—
Helsingfors (City)—			
Extl 6½s 1960	78	85	—
Irish Free State 5s 1960 M-N	—	100	—
Jugoslavia (Kingdom)—			
Funding s f 5s 1956 M-N	f6	9	—
2nd ser fund 5s 1956 M-N	f6	9	—
State Mtge Bk 7s 1957 A-O	f5⅝	7	—
Lima (City) Peru—			
Extl s f 6½s 1958 M-S	f11	15	—
5s 1911 (£ issue)	f11	—	—
Maranhao (State) Brazil—			
Stpd pursuant to Plan A (Interest reduced to 2½%) 2008	27	—	—
Medellin (Munic) Colombia)			
7s extl Dec 1 1951 J-D	f40	45	—
6½s 1954 J-D	f41⅝	—	—
Metropolitan Water Service—			
See New South Wales			
Mexican Irrigation—			
4½s assented 1943 M-N	f—	—	—
Assented to Nov 5 1942 Agreement 1968 J-J	f—	6	—
Mexico (Republic)—			
5s external loan 1945 Q-J	f—	—	—
5s assented 1945 Q-J	f12⅜	—	—
Assented to Nov 5 1942 Agreement 1963 J-J	f—	17¾	—
4s 1904 assented 1954 J-D	f—	11⅜	—
Assented to Nov 5 1942 agreement 1968 J-J	f6¼	7½	—
4s 1910 assented 1945 J-J	f—	—	—
Assented to Nov 5 1942 agreement 1963 J-J	f9¼	—	—
6s 1913 assented 1933 J-J	f12¼	—	—
Assented to Nov 5 1942 agreement 1963 J-J	f11¼	—	—
Minas Geraes (State) Brazil			
Extl 6½s 1958 M-S	f33	39½	—
Stpd pursuant to Plan A (interest reduced to 2.125%) 2008	25½	29	—
Extl 6½s 1959 ser A M-S	f33	—	—
Stpd pursuant to Plan A (interest reduced to 2.125%) 2008	25½	29	—
Montevideo (City) 7s 1952 J-D	140	—	—
Extl s f 6s 1959 ser A M-N	135	—	—
Mtge Bank of Denmark—			
Exch s f 5s 1972 ser IX J-D	82	88	—
Netherlands (Kingdom of)—			
3¾s extl s f 1957 M-N	k92 Nov 26		—
New So Wales (Australia)—			
Met Wat Serv & Dr Board S f 5½s 1950 A-O	99⅜	102	—
Norway (Kingdom)—			
4½s extl s f 1956 M-S	92¼	98	—
4¼s extl s f 1965 A-O	90	94¾	—
S f extl 4s 1963 F-A	89¾	90	—
Extl loan 3½s s f 1957 A-O	—	89	—
Norway Municipalities Bank			
Guar s f 5s 1970 J-D	100	—	—
Oslo s f extl 4½s 1955 A-O	—	94⅞	—
Panama (Republic)—			
Extl s f 5s ser A 1963 M-N	f100	—	—
Stamped (assented)			
St mod 3¼s extl 1994 J-D	99¾	101	—
Ext sec ref 3½s B 1967 M-S	105¾	—	—
Extl s f 3s 1937 M-N	82	87	—
Parana (State) Brazil—			
Stpd pursuant to Plan A (Interest reduced to 2½%) 2008	28	30	—
Pernambuco (State of) Brazil			
Extl s f 7s 1947 M-S	f31	37	—
Stmp pursuant to Plan A (int red to 2.125%) 2008	f23½	29	—
Peru sec s f 7s 1959 M-S	f16	16½	—
Nat Loan extl 6s 1960 J-D	f16	16⅜	—
Extl s f 6s 1961 A-O	f16	16½	—
Poland (Rep of) 6s 1940 A-O	f8½	—	—
4½s assented 1958 A-O	f8¼	—	—
Stabilization s f 7s 1947 A-O	f16⅜	—	—
4½s assented 1968 A-O	f8⅜	9	—
External 8s 1950 J-J	f9¾	12	—
4½s assented 1963 J-J	f7¾	8⅞	—
Dollar funding 3s 1956 A-O	f3	6	—
Porto Alegre (City) Brazil—			
Sinking fund 8s 1961 J-D	34	—	—
Stmp pursuant to Plan A (interest reduced to 2.375%) 2001	k29 Nov 25		—
Extl s f 7½s 1966 J-J	f34	—	—
Stmp pursuant to Plan A (interest reduced to 2.25%) 2006	f26	31	—
Extl s f 7s 1968 F-A	f32	—	—
Rio de Janeiro 8s 1946 A-O	f36½	43	—
Stpd pursuant to Plan A (interest reduced to 2.375%) 2001 A-O	26	28½	—
Extl s f 6½s 1953 F-A	f33	42	—
Stmp pursuant to Plan A (int reduced to 2%) 2012	f25	27	—
Extl 6½s 1959 J-J	f33	—	—
Stpd pursuant to Plan A (Interest reduced to 2%) 2012	25	—	—
Extl 6s 1933 A-O	f32	—	—
Rio Grande Do Sul (State)			
Brazil ext s f 8s 1946 A-O	f34	38	—
Stmp pursuant to Plan A (interest reduced to 2.5%) 1999	f27	32	—
7s extl s f 1966 M-N	f32½	34	—
Stmp pursuant to Plan A (interest reduced to 2.25%) 2004	f25	28	—
Extl s f 7s 1967 J-D	f32½	—	—
Stpd pursuant to Plan A (interest reduced to 2.25%) 2004 J-D	f25	—	—
Extl s f 6s 1968 J-D	f32	35	—
Stmp pursuant to Plan A (int reduced to 2%) 2012	f26	29	—
Russian 6½s June 18 1919	f3⅛	3¾	—
5½% ext loan Dec 1921	f3⅛	3¾	—
Salvador 7s 1957 J-J	f58	—	—
Ctfs of dep (Mfrs Trust)	f58	—	—
Santa Catharina (Brazil)—			
Extl s f 8s 1947 F-A	f34	—	—
San Paulo (Brazil) State of—			
8% external loan 1936 J-J	f42	—	—
Stpd pursuant to Plan A (interest reduced to 2.5%) 1999 J-J	f33	50	—
Extl 8s 1950 J-J	42	—	—
Stpd pursuant to Plan A (interest reduced 2.50%) 1999 J-J	33	40	—
Extl 7s 1956 M-S	39	49	—
Stpd pursuant to Plan A (interest reduced to 2.25%) 2004 M-S	33⅛	42	—
Extl s f 6s of 1968 J-J	38	48	—
Stpd pursuant to Plan A (interest reduced to 2%) 2012 J-J	33½	35	—
Sec s f 7s 1940 A-O	f79	85¼	—
Stpd pursuant to Plan A (interest reduced to 3.5%) 1978 A-O	69	73	—
Santander (Dept) Colombia			
Extl s f 7s 1948 A-O	f41	42	—
Santiago (City) Chile 7s '49 J-J	f17	18½	—
Extl s f 7s 1961 M-N	f17	18½	—
Sao Paulo Brazil 8s 1952 M-N	f—	41	—
Stp pursuant to Plan A (interest reduced to 2.375%) 2001 M-N	—	30	—
Extl s f 6½s 1957 M-N 15	f—	40	—
Stp pursuant to Plan A (interest reduced to 2%) 2012 M-N	25	36½	—
Extl sec 6s 1943 M-N	f32	—	—
Serbs Croats & Slov (King of)			
Extl 8s 1962 M-N	f5⅝	6¼	—
Extl 7s 1962 ser B M-N	f5¼	5¾	—
Silesia (Prov) Poland—			
Extl s f 7s 1958 J-D	f11	19	—
4½s assented 1958 J-D	f7⅛	8	—
State Mtge Bank Jugoslavia			
5s 1956	f6	9	—
2d series 1956	f6	9	—
Swedish Govt 3½s 1933 M-N	f170	—	—
Swiss Govt 3½s 1932 A-O	f190	—	—
Sydney County Council—			
3½s 10-year s f 1957 J-J	—	93	—
Tolima (Columbia) 7s '47 M-N	f43	46	—
United Kingdom of Gt Brit & Ireland—See page 60			
Uruguay 8s extl 1946 F-A	f120	—	—
Extl s f 6s 1960 M-N	f120	140	—
Extl s f 6s 1964 M-N	f120	—	—
3¾-4-4½% ($ bds of 1937) external readjust 1979	—	90½	—
external conv 1979	82	89	—
3⅞-4⅛-4⅜ extl conv s f of '37 1978 J-D	—	88⅛	—
4-4¼-4½% extl readj. s f bonds of 1937-78 F-A	96¾	98½	—
3½s extl readj 1984 J-J	85	—	—
Conversion scrip	120	—	—
Valparaiso 6s 1939 $ issue	f16	18	—
Warsaw (City) 7s 1958 F-A	f9¾	16	—
4½s assented 1958 F-A	f5¾	7	—

CANADA

War Loan and Victory Loan issues, are quoted in Canadian funds.

1st War Loan 3¼s 1952	104⅜	104⅞	—
1st War Loan 3¼s 1952 E	100⅛	—	—
1st Victory Loan 3s 1951	104¼	104¾	—
2nd Victory Loan 3s 1952	102⅜	102⅞	—
2nd Victory Loan 3s 1954	105⅝	106⅛	—
2nd Victory Loan 2¼s 1948	100	100½	—
3rd Victory Loan 3s 1956	105⅞	106⅜	—
4th Victory Loan 3s 1957	105⅛	105⅝	—
5th Victory Loan 3s 1959	104¾	105¼	—
6th Victory Loan 3s 1960	104¾	105¼	—
6th Victory Loan 1¾s 1948	100	—	—
7th Victory Loan 3s 1962	104½	105	—
7th Victory Loan 1¾s 1948	100¼	100¾	—
8th Victory Loan 3s 1963	104½	105	—
8th Victory Loan 1¾s 1949	100⅜	100⅞	—
9th Victory Loan 3s 1966	104½	105	—
9th Victory Loan 1¾s 1950	100½	101	—

The remainder of Canadian Municipals are quoted in American dollars.

Dominion of Canada—			
3s (20-year) 1955 J-D	88¼	89¼	—
3s June 1 1958 opt '53	89	90	—
3s perpetual M-S	88	89	—
14-yr 3¼s 1951 M-N	87½	—	—
1st War Loan 3¼s 1952 F-A	89	—	—
25-yr 3¼s 1961 opt '56 J-J	104	104½	—
3¼s June 1 1966 opt '56	90½	91½	—
30-yr 4s 1960 A-O	104¼	104⅜	—
4½s Nov 1 1958	87½	89	—
4½s Nov 1 1959	89	90½	—
Alberta (Prov of)—			
3½s 1961-1970 J-D	94	96	—
3½s 1971-1980 J-D	93	95	—
2¾s debentures 1951-52 J-D	95	97	—
3s debentures 1953-55 J-D	94	96	—
3¼s debentures 1956-60 J-D	94	96	—
Brit Col (Prov) 5s 1948 J-J 15	100	—	—
5s Apr 25 1954 A-O 25	109	111	—
4½s 1948-56 J-D 29	b100 to	109	—
S f deb 4½s 1953 A-O	107	109	—
4½s s f deb Jan 23 1969 J-J	116	118	—
4s Dec 1 1957	105	107	—
Edmonton (C)—			
Debs 3s May 15 1948-49	97	100	—
Debs 3¼s May 15 1950-54	96	99	—
Debs 3½s May 15 1955-59	96	99	—
Debs 3¾s May 15 1960-64	96	99	—
Manitoba deb 5½s 1958 J-J	98	—	—
5s June 15 1954	108	110	—
5s 1959 J-D	115	117	—
4½s 1951 F-A	103½	105	—
4½s 1956 J-D	108	110	—
4s 1957 J-D	105	107	—
S f deb 3½s 1949 F-A	86	—	—
Montreal—			
Metrop Co 4½s '53, '54 & '61	103	106	—
4½s May 1 1965 M-N	104	107	—
1947 U S Currency ref			
1½s Oct 15 1948	99	—	—
1¾s Oct 15 1949	98	—	—
2s Oct 15 1950	97	98½	—
2⅛s Oct 15 1951	96	97½	—
2⅜s Oct 15 1952	95½	97	—
2½s Oct 15 1953	94½	96½	—
2⅝s Oct 15 1954	94½	96½	—
2¾s Oct 15 1955	94½	96½	—
2⅞s Oct 15 1956	94½	96½	—
3s Oct 15 1957-67	95½	97½	—
Harbor Commissioners—			
5s Nov 1 1969 M-N	109	—	—
New Brunswick 5½s 1952 J-J	98	—	—
Debenture 5s 1960 J-J	110	114	—
4¾s 1955 M-S	106	109	—
4¾s 1960 A-O	108	111	—
4½s non-call 1958 M-N 15	105	108	—
4½s s f Apr 15 1961 A-O 15	105	108	—
S f deb 3¾s 1948 A-O	88	—	—
2¼s debentures 1951 M-S	96½	98	—
2¾s debentures 1952 M-N	96	97½	—
North Vancouver 5s 1960 J-J	65	—	—
Nova Scotia 5s 1960 M-S	116	119	—
Deb 4½s 1960 M-N 15	110	113	—
Debenture 3½s 1960 M-N	86	—	—
S f deb 3½s 1949 M-N	86	89	—
Debenture 3¼s 1956 J-D	86	89	—
Debenture 3s Jan 1962	86	89	—

a Called for redemption, see page 3. b Basis. f Flat price. k Last sale. n Nominal.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Yield Basis or Bid	Ask	To Net
Canada (Continued)			
Ontario (Province)—			
5s Apr 1 1953	107	109	--
5s 1959 M-N	118½	120	--
5s 1960	119½	121½	--
4½s Jan 15 1948-57 J-J 15	b100 to	110	--
4s May 15 1958-68 M-N 15	108	112	--
Debenture 3½s 1951 J-D	88	--	--
Debenture 3s 1950 M-N	88	--	--
Debenture 3s 1949 J-D	85	--	--
Ottawa City—			
6s munic imp 1948-50 J-J	b102 to	110	--
5s July 1 1956 J-J	115	--	--
4½s 1960 J-J	114	--	--
Quebec (Province)—			
2s debentures 1950 M-S	98	99	--
15-yr 3s 1951 M-N	85	--	--
3¼s 1949 J-J	85	--	--
3¼s July 15 1953 opt '51	100½	102	--
3¼s s f deb 1952 J-D	86	89	--
S f debenture 3¼s 1954 M-S	89	92	--
S f debenture 3½s 1959 M-S	91	93	--
S f debenture 3½s 1957 M-S	91	93	--
4s Feb 1 1958 opt '53	104	106	--
4¼s 1961 M-N	111	114	--
4½s 1956 J-J	104	106	--
Quebec City—			
5s s f (non-call) 1960 M-N	109	112	--
Saskatchewan (Province)—			
Gold 6s 1952 M-S	94	--	--
5s 1959 (non-call) M-N	102	105	--
4½s 1955	100	102	--
4½s Mar 15 1960 M-S	99½	102	--
4s Nov 15 1957 M-N 15	96½	99½	--
Toronto—			
5s, 1950-59 J-D	113	--	--
4½s 1948-61 A-O	b101 to	115	--
Vancouver (B C)—			
5½s 1952 F-A	108	--	--
5s 1950 & 1951 var	102	--	--
5s Jan 15 1970 J-J 14	118	122	--
4½s 1967 F-A	110	114	--
Verdun deb 5s 1954	103	--	--
Winnipeg—			
4½s June 15 1950 J-D 15	103	--	--
4½s Apr 1 1961	112	114	--
5s Jan 1 1960	116	118	--
GEORGIA			
Appling County—			
Road 5s 1949-53	b1.25 to 2.25%		--
Atlanta—			
5s water 1948-51 J-J	b0.90 to 1.25%		--
4½s 1948-56 J-J	b0.90 to 1.75%		--
Ref 2¾s 1947-67 J-D	b0.90 to 2.25%		--
1½s 1948-76 M-S	b0.75 to 2.10%		--
Bibb Co 4½s 1948-49 M-N	b0.90 to 1.00%		--
Chatham County—			
Road 4½s 1948-49 F-A	b0.90 to 1.00%		--
Columbus (City) 2s 48-77 A-O	b0.90 to 2.25%		--
Columbus Housing Authority—			
Ref series A 1948-76	--	--	--
Crisp Co 5s 1948-57 F-A	--	--	--
De Kalb Co 2s 1949-77 J-J	--	--	--
Fulton County—			
1½s 1948-60 J-J	b0.90 to 1.90%		--
1½s 1961-76 J-J	b1.90 to 2.25%		--
S D 1½s 1948-63 F-A	b0.90 to 2.00%		--
Georgia School of Technology			
Revenue bonds ser A—			
2½s 1949-1956 M-N	b1 50 to 2.50%		--
2¼s 1957-74 M-N	b2.50 to	85	--
2s 1975-78 M-N	80	85	--
Muscogee County—			
Road 4½s 1948-56 A-O	b0.90 to 1.75%		--
Savannah 4½s ref 1959 F-A	--	--	1.75
2½s 1947-67 J-D	b0.90 to 2.15%		--
Spalding Co 5s 1948-49 J-J	b0.90 to 1.00%		--
Swainsboro 6s 1948-50 A-O	b1.00 to 2.00%		--
Ware Co 5s road 1948-49 J-J	b0.90 to 1.00%		--
IDAHO			
Idaho (State)—			
Due Dec 1951	b1.25 to 1.50%		--
Boise City Ind			
School Dist No 1—			
4s 1948-53	b1.00 to 1.50%		--
2s 1948-62 opt 1955	b1.00 to 1.75%		--
ILLINOIS			
4s highway 1948-54 M-S	b0.70 to 1.25%		--
4s highway 1955-58 M-N	b1.30 to 1.50%		--
3¼s emerg rel 1948-54 Dec 15	b0.70 to 1.25%		--
Serv Recognition ser A—			
1½s 1949-60 M-N	b0.80 to 1.50%		--
1¾s 1961-72 M-N	b1.55 to	97	--
Adams County—			
¾% to 1% 1948-63 A-O	b0.90 to 2.00%		--
Bloomington 4¼s water			
1948-61 opt 1951 M-S	b1.60 to Opt		--
Sewer rev 2½s 1958-70 M-N	b2.25 to 2.85%		--
Sewer rev 2¾s 1971-79	b2.90 to 3.00%		--
Chester (Toll Bdge Rev)—			
4s 1965 M-S	f93	--	--
Chicago (City)			
3s 1956 opt 1948-49	b0.85 to 1.00%		--
3½s 1955 opt 1951	--	--	1.30
4s 1949-50	b1.00 to 1.15%		--
4½s 1954	--	--	1.40
1s 1950 opt 1948-50 J-J	b0.80 to 1.00%		--
Transit Authority—			
Revenue series of 1947:			
3¼s 1953-57 J-J	b101 to	99	--
3⅜s 1958-61 J-J	b101 to	98½	--
3½s 1962-65 J-J	b99½ to	99	--
3⅝s 1966-72 J-J	b98 to	100	--
3¾s 1978 J-J	98½	--	--
Water Works Revenue—			
2¼s ctfs May 1 1961	--	--	2.00
1½s 1962-66 J-D	b2.00 to 2.20%		--
Water Works System—			
3s ctfs Aug 1 1954	--	--	1.60
2¾s ctfs Feb 15 1958-59	b2.00 to 2.05%		--
2¼s ctfs 1958-59 J-D	b2.00 to 2.05%		--
2s ctfs Aug 1 1960-63	b1.25 to 1.50%		--
Chic City Wat Wks Sys (Cont.)			
2s ctfs April 1 1954-57	b1.60 to 1.80%		--
2s ctfs May 1 1959-60	b2.00 to 2.10%		--
1¾s ctfs 1961-63 M-N	--	--	2.00
Chicago Board of Education—	--	--	2.25
4¼s ref 1954 M-S			
Chicago Park District—			
4s 1955 opt 1948-55	b0.85 to 2.00%		--
Ref bonds of 1944 1½s ser J			
Mar 1 1964 opt 1948-64	b0.85 to 2.25%		--
Ref bonds of 1945—			
1½s 1948-65 J-D	b0.85 to 2.25%		--
Judgment Funding			
1¾s 1949-66 J-J	b1.00 to 2.30%		--
Chicago Sanitary District—			
4s 1955 opt 1948-54	b0.85 to 2.00%		--
2½s construction ser I—			
July 1 1960 opt '48-60 J-J	b0.85 to 2.10%		--
2¼s 1948-60 J-J	b0.85 to 2.10%		--
2s ref ser D opt 1948-61	b0.85 to 2.15%		--
2s ref ser E opt 1948-62	b0.85 to 1.25%		--
1¾s ref ser G opt 1948-64	b0.85 to 2.25%		--
1¾s series H opt 1948-63	b0.85 to 2.25%		--
1¾s ser H ref 1948-65 J-J	b0.85 to 2.25%		--
1¼s construction ser 7—			
Jan 1 1966 opt 1948-65	b0.85 to 2.25%		--
2s construction ser 8—			
Jan 1 1966 opt 1949-65	b0.85 to 2.25%		--
2¼s construction ser 10			
Jan 1 '67 opt '50 to '66	b1.10 to 2.25%		--
Cook County—			
4s 1956 opt 1948-53	b0.85 to 2.00%		--
1¾s funding 1954 opt '47-53	b0.85 to 2.00%		--
East St. Louis (City of)—			
3½s Bridge Rev 1977 J-J	100	102	--
Elgin 2s 1949-59	b1.00 to 1.80%		--
Forest Preserve—			
4s 1956 opt 1948-52	b0.90 to 1.80%		--
La Grange (Village of)—			
3s water rev 1948-68 M-S	b1.00 to 2.75%		--
Madison (Kings H'way Bdg)—			
2¾s-4s revenue 1964 J-D	101	103	--
Peoria School Dist No 150			
1¼s June 1 1948-60	b1.00 to 1.80%		--
1½s June 1 1961-67	b1.85 to 2.10%		--
Rockford S D No 205—			
2.10s 1948-58 F-A	b0.90 to 1.80%		--
Rock Island (City of)—			
Bridge rev 3s 1970 F-A	104	106	--
Winnetka (Village)—			
2¼s Dec 1 1948-58	b1.00 to 1.80%		--
INDIANA			
Elkhart 4½s w w 1948-75 A-O	b1.00 to 3.50%		--
Evansville School City—			
1s 1948-58 J-J	b1.00 to 1.40%		--
Fort Wayne 4½s 1948-57 A-O	b1.00 to 1.90%		--
Gary 2s 1948-52 A-O	b1.00 to 1.50%		--
Hammond 4s C H 1948-56 J-J	b1.00 to 1.90%		--
1.30s 1948-51 J-D	b0.85 to 1.20%		--
Indiana University—			
2¼s 1951-60 M-N	b1.30 to 2.10%		--
2½s 1961-69 M-N	b2.20 to 2.60%		--
Indianapolis—			
4½s 1948-55 J-J	b1.00 to 1.75%		--
3⅛s Gas Utility Revenue—			
1948-67 J-D	b1.00 to 2.25%		--
1¾s refund Jan 1 1948-61	b1.00 to 1.70%		--
1½s 1948-62 J-J	b1.00 to 1.75%		--
Vandenburgh County—			
1¾s 1948-51 J-D	b1.00 to 1.25%		--
IOWA			
Cedar Rapids 4½s '49-'53 M-N	b0.90 to 1.20%		--
Des Moines 5s 1948-57 J-J	b0.60 to 1.40%		--
Lee Co prim road 2¼s 1948	b0.60 less 1		--
Polk Co 2s 1948-60 M-N	b0.60 to 1.40%		--
Scott County—			
1¼s 1948-62 M-N	b0.60 to 1.40%		--
1¼s 1963-65	b1.50 less 1		--
Sioux City 2¼s 1948-56 J-J	b0.60 to 1.20%		--
KANSAS			
Soldiers' Compensation Bds			
4½s 1948-52 J-J	b0.70 to 1.00%		--
4s 1953, 1954 J-J	b1.05 to 1.10%		--
Kansas City 4½s 1949 J-J	--	--	0.90
2¼s ref 1951-60 A-O	b1.00 to 1.50%		--
Board of Education—			
4½s 1948-53 F-A	b0.70 to 1.10%		--
Sch dist 4¾s 1948-54 J-J	b0.70 to 1.10%		--
Topeka 1s 1951	--	--	1.00
Wichita—			
1½s 1947-59 J-D	b0.70 to 1.50%		--
KENTUCKY			
Bridge Revenue Refunding—			
Project No 16 1959	100	101	--
Municipal Housing Comm—			
2¼s ref ser A 1948-72 A-O	98	100	--
Bowling Green 5s 1955 J-J	118	120	--
Covington 4¾s 1950 A-O	b1.25	1.10%	--
4¼s w w 1951 J-J	b1.30	1.20%	--
2¼s 1948-86 J-J	b0.60 to 2.35%		--
Frankfort (Waterworks and			
Elec Lt & Pwr Revenue)—			
1¾s due 1948 to 1958 J-J	98	100	--
Louisville—			
4½s hospital 1951 M-S	b1.25	1.15%	--
4½s sewer 1969 J-D	b2.05	1.95%	--
4¼s ref 1965 J-D	b2.00	1.90%	--
4¼s Jan 1 1970 J-J	b2.05	1.95%	--
4s Lou W Co 1950 F-A	b1.15	1.05%	--
4s sewer 1965 F-A	b2.00	1.90%	--
4s Jan 1 1970 J-J	b2.05	1.95%	--
Paducah 4½s w w 1970 A-O	b2.90	2.70%	--
Warren County 4½s 1959 J-J	b2.50	2.40%	--
LOUISIANA			
State Highway—			
4s Jan 1 1948-56	b1.00 to 2.00%		--
3½s Jan 1 1957-61	b2.10 to 2.20%		--
3¾s ser Q 1948-54 J-J	b1.00 to 1.90%		--
3¾s ser Q 1955-60 J-J	b1.90 to 2.10%		--
Refunding 3½s 1948-56 F-A	b1.00 to 1.85%		--
Ref 3¼s 1957-60 F-A	b1.90 to 2.05%		--
Institutional imp ser B—			
2s 1950-51 M-N	b1.25 to 1.35%		--
1¼s 1952-67 M-N	b1.40 to 2.50%		--
State Highway—			
4½s series D & E 1948-55	b1.00 to 1.85%		--
4s series S 1948-57 J-J	b1.00 to 2.10%		--
4s series V 1948-55 J-J	b1.00 to 1.90%		--
3¾s series S 1958-60 J-J	b2.10 to 2.25%		--
Highway series "1-A"—			
3½-2½s 1951-52 J-J	b1.25 to 1.40%		--
3½-2½s 1953-65 J-J	b1.60 to 2.50%		--
Highway series "H-H"—			
3½-2½s 1951-52 J-J	b1.25 to 1.40%		--
3½-2½s 1953-65 J-J	b1.60 to 2.50%		--
Highway series "E-E"—			
1¼s 1951-56 J-J	b1.25 to 1.85%		--
1½s 1957-61 J-J	b1.90 to 2.25%		--
State University—			
A & M 1947 series—			
4s Jan 1 1948-52 J-J	b1.00 to 1.40%		--
2½s Jan 1 1953-62 J-J	b1.50 to 2.40%		--
2¾s Jan 1 1963-67 J-J	b2.40 to 2.50%		--
Atchafalaya Levee District—			
5s Sep 1948-72 M-S	b1.00 to 2.75%		--
Baton Rouge 5s 1948-54 M-S	b1.00 to 1.75%		--
Caddo Parish—			
3s Feb 1 1948-51	b1.00 to 1.30%		--
¾s Feb 1 1952-57	b1.40 to 2.10%		--
1s Feb 1 1958-66	b2.15 to 2.50%		--
East Baton Rouge Parish—			
Consol Sch Dist No 1:			
2s 1948-50 F-A	b1.00 to 1.25%		--
1½s 1951-60 F-A	b1.40 to 2.30%		--
Fifth District Levee—			
5s Oct 15 1962 opt '52 A-O	--	--	1.40
5s Oct 15 1963 opt '53 A-O 15	--	--	1.50
5s 1969 opt 1959 F-A 15	--	--	2.20
5s 1972 opt 1962	--	--	2.40
Lafourche Basin Levee—			
5s 1956-70 A-O	b1.90 to 2.75%		--
Monroe 4s 1949-52 M-N	b1.00 to 1.40%		--
2s 1953-64 M-N	b1.50 to 2.35%		--
2¼s 1965-72 M-N	b2.50 to 2.60%		--
New Orleans—Public Belt—			
4½s 1948-66 A-O	b1.00 to 2.50%		--
4½s serial gold 1948-60	b1.00 to 2.25%		--
4½s serial gold 1961-80	b2.30 to 2.60%		--
2s pub impt 1950 opt '45 J-J	100¼	101	--
Orleans Levee District—			
Reparations refunding			
2s 1955-62 F-A	b1.90 to 2.35%		--
1¼s 1963-65 F-A	b2.35 to 2.50%		--
1s 1964	--	--	2.50
Orleans Parish Sch Board—			
6s 1948-60 M-S	b1.00 to 2.50%		--
Ouachita Parish—			
6s 1948-60 M-S	b1.00 to 2.50%		--
Pontchartrain District—			
5s July 1968 J-J	b2.50 to 2.60%		--
Red River A & B B Dist—			
5s 1965 series D F-A	b2.50 to 2.60%		--
Shreveport—			
5s Dec 1 1947-69 J-D	b1.00 to 2.50%		--
4¾s w w & sew '48-'54 J-J	b1.00 to 1.75%		--
2s 1948-57 J-J	b1.00 to 2.00%		--
1¾s 1958-67 J-J	b2.00 to 2.50%		--
MAINE			
5s hwy & bdge 1948-54 A-O	b0.80 to 1.20%		--
4s Sep 1 1948-54 M-S	b0.20 to 1.20%		--
3½s 1948-51 M-S	b0.80 to 1.15%		--
2s improvement 1948-56 A-O	b0.80 to 1.30%		--
Maine-New Hampshire Inter-			
state Bridge Authority—			
Bdge rev 2¼s ref 1969 F-A	102	--	--
Maine Turnpike Authority—			
2½s revenue 1976 F-A	88	93	--
2¾s revenue 1976 F-A	93	97	--
Augusta 4s Oct 15 1948-55	b0.80 to 1.35%		--
Belfast 4½s ref 1948-50 M-N	b0.80 to 1.25%		--
Kennebec Water District—			
4s ref May 1, 1950 M-N	b1.40 to 1.25%		--
Old Town Water District—			
4s July 1952-58 J-J	b1.50 to 1.90%		--
Portland Water District—			
2½s water May 1 1953	b1.35	1.25%	--
2s ref w w Jan 1 1961	b1.80	1.60%	--
Refunding bonds—			
2½% Mar 1 1963	b1.70	1.60%	--
2½% Aug 1 1964	b1.75	1.65%	--
2¾% July 1 1965	b1.80	1.70%	--
1 to 2¾% Nov 1 1966	b1.80	1.70%	--
South Portland Sewer Dist—			
4s 1948-50 M-N	b0.80 to 1.15%		--
Waterville 4½s 1948-50	b0.80 to 1.15%		--
Westbrook 4½s 1948	b1.15	1.00%	--
MARYLAND			
Bridge Revenue Refunding—			
1¾s 1947-50 J-D	101	--	--
2¼s 1951-59 J-D	102½	--	--
Certificates of Indebtedness—			
3s 1948-50 A-O	b0.70 to 0.90%		--
2¾s 1948-51 A-O	b0.70 to 0.95%		--
2¾s Jun & Aug 15 1948-52	b0.70 to 1.00%		--
2s 1948-53 F15-A	b0.70 to 1.05%		--
1½s 1948-53 F15-A	b0.70 to 1.05%		--
1½s 1948-55 F15-A	b0.70 to 1.15%		--
1¼s 1948-54 F-A	b0.70 to 1.10%		--
1¼s 1949-62 J-J	b0.80 to 1.30%		--
1s 1948-54 J-J	b0.70 to 1.10%		--
State Roads Commission—			
Chesapeake Bay Ferry Syst			
Imp rev 1¼s 1948-60 A-O	b0.70 to 1.75%		--
Baltimore—			
5s 1948-61 A-O	b0.70 to 1.85%		--
5s wat reg Apr 1 1953-58	b1.40 to 1.70%		--
4½s Mar 1 1948-55 M-S	b0.70 to 1.30%		--
4s parks 1955 M-N	b1.35	1.25%	--
4s 1956-75 M-S	b1.40 to 2.20%		--
3½s water 1970-81 M-N	b2.10 to 2.25%		--

b Basis. f Flat price. ‡Bid prices to optional date.

STATE AND MUNICIPAL BONDS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Yield Basis or Bid	Ask	To Net
Baltimore (Continued)—			
3½s 1948-69	b0.70 to 2.05%		—
3s Oct 1 1958-62	b1.65 to 1.80%		—
1¼s Aug 15 1956-59	b1.50 to 1.60%		—
1¼s 1953-62 M-N	b1.30 to 1.75%		—
1½s 1953-72 M-N	b1.30 to 2.05%		—
1¾s 1953-77 M-N	b1.30 to 2.10%		—
Baltimore County			
1.40s 1954-63 M-S	b1.35 to 1.80%		—
1.60s 1953-67 F-A	b1.30 to 2.00%		—
1¾s 1980-81 M-S	—	—	2.25
2s 1948-79 M-S	b0.75 to 2.25%		—
2s 1948-82 F-A	b0.70 to 2.25%		—
4s 1948-49 M-N	b0.80 to 0.90%		—
1¾s 1950-65 M-N	b1.00 to 1.80%		—
2s 1966-77 M-N	b1.85 to 2.10%		—
Metropolitan District—			
2s 1948-54 F-A	b0.70 to 1.35%		—
1½s 1955-65 F-A	b1.40 to 1.90%		—
1.60s 1966-83 F-A	b1.95 to 2.25%		—
Cumberland 2s 1952-63 M-N	b1.35 to 1.85%		—
Hagerstown 5s 1948-87 A-O	b0.70 to 2.50%		—
4½s 1948-87 A-O	b0.60 to 2.40%		—
Montgomery County—			
4½s 1948-68 M-N	b0.75 to 2.85%		—
Refunding of '45 ser B			
3¼s 1948-55 M-S	b0.90 to 1.90%		—
1½s 1956-73 M-S	b2.00 to 2.75%		—
Gen Imp 1¾s 1955-71 A-O	b1.90 to 2.75%		—
Gen Imp 2½s 1948-59 M-N	b0.90 to 2.10%		—
Gen Imp 2¼s 1960-62 M-N	b2.20 to 2.30%		—
Gen Imp 2½s 1963-72 M-N	b2.35 to 2.75%		—
Prince George's County—			
4s public school 1948-50 F-A	b0.75 to 1.20%		—
1½s pub school 1951-67 F-A	b1.30 to 2.10%		—
Washington Sub San Dist—			
Water & Sewer—			
3½s 1987 opt 1967 M-N	b2.75	2.50%	—
2¼s 1947-86 J-D	b0.75 to 2.90%		—
4½s sewer 1973 opt 1953 J-J	—	—	2.00
5s 1969 opt 1949	—	—	1.75
2.70s Oct 1 1948-87	b0.90 to 2.90%		—
2.40s Aug 1 1948-87	b0.85 to 2.90%		—
1.70s Sep 1 1948-84	b0.90 to 2.90%		—
1⅞s 1948-85 A-O	b0.75 to 2.90%		—
1⅞s 1948-85 M-S	b0.90 to 2.90%		—
MASSACHUSETTS			
4s water regis 1948-58 J-J	b0.75 to 1.50%		—
Reg 1¾s July 1 1948-60	b0.75 to 1.40%		—
Reg 1½s Jan 1 1948-72	b0.75 to 1.70%		—
1¼s Vets May 15 1950-56	b0.95 to 1.30%		—
Reg 1s Dec 1 1970	b1.75	1.60%	—
Reg 1s 1948-65 M-S	b0.75 to 1.60%		—
Metropolitan Water Loan—			
2s reg 1948-68 J-J	b0.75 to 1.60%		—
1¼s 1948-66 M-S	b0.75 to 1.60%		—
1¾s 1948-69 J-J 1	b0.75 to 1.75%		—
Metropolitan Sewer Loan			
1¼s 1948-66 M-S	b0.75 to 1.60%		—
Boston—			
4¾s 1981 opt 1951 M-S	b1.30 to Opt		—
4¼s 1960 A-O	—	—	2.20
4s relief 1948-53 J-D	b0.90 to 1.60%		—
3s May 1 1992	—	—	2.50
2¾s 1948-68 J-D	b0.90 to 2.00%		—
2¼s May 1 1992	98	100	—
1¾s May 1 1948-64	b0.85 to 1.85%		—
1¾s May 1 1965-77	b1.85 to 2.20%		—
1¾s 1975-80 F-A	b2.10 to 2.20%		—
1½s 1948-76 J-D	b0.85 to 2.30%		—
1¼s 1948-76 F-A	b0.85 to 2.30%		—
1s 1948-55 F-A	b0.85 to 1.60%		—
Metropolitan District—			
1¼s 1948-1969 M-S	b0.85 to 1.90%		—
1⅞s 1948-72 F-A	b0.85 to 2.00%		—
2¼s ser B 1948-62 J-J	b0.85 to 1.85%		—
2¾s Oct 1 1948-62 A-O	b0.85 to 1.85%		—
Brockton 1½s 1948-58 A-O	b0.80 to 1.55%		—
Cambridge 2s 1948-58 A-O	b0.80 to 1.55%		—
Chelmsford Water District—			
1s 1948-55 F-A	b0.90 to 1.45%		—
Chicopee 1¾s 1948-59 M-N	b0.80 to 1.60%		—
Fall River 1¼s 1948-51 J-J	b0.80 to 1.05%		—
2¾s 1948-1968 M-N 2	b0.80 to 2.00%		—
4s 1948-55 (tax ex) M-N	b0.90 to 1.60%		—
Framingham 1¾s 1948-58 M-N	b0.80 to 1.55%		—
Lawrence 2¼s 1948-58 J-D	b0.85 to 1.65%		—
Lunenburg Water District—			
2¼s 1948-69 A-O	b0.90 to 2.25%		—
Lynnfield Center Wat Dist—			
2s 1948-67 J-J	b0.85 to 2.00%		—
Lynn 4s sewer 1948-56 M-N	b0.85 to 1.50%		—
2s 1948-69 M-S	b0.80 to 2.00%		—
Malden 2¼s 1948-58 F-A	b0.80 to 1.60%		—
Medfield 1½s 1948-60 J-J	b0.85 to 1.70%		—
Medford 2s 1948-53 F-A	b0.80 to 1.25%		—
Methuen (relief and sewer)—			
2½s 1948-53 M-N	b0.80 to 1.30%		—
Mystic River Bridge			
Authority 2⅞s 1980 M-S	92	93	—
New Bedford 4s 1957 J-J	—	—	2.00
1¼s 1948-51 F-A	b0.90 to 1.20%		—
Newton 2¼s 1948-69 A-O	b0.75 to 1.75%		—
1¼s 1948-55 J-J	b0.75 to 1.30%		—
Northampton 1¾s '48-'59 F-A	b0.80 to 1.60%		—
Pittsfield 2½s 1948-55 J-D	b0.80 to 1.40%		—
Reading 1¾s 1948-58 M-N	b0.80 to 1.55%		—
Somerville—			
3½s school 1948-54 J-J	b0.90 to 1.50%		—
2½s 1948-69 J-J	b0.85 to 2.20%		—
1½s 1948-55 A-O	b0.80 to 1.40%		—
Springfield 3¾s 1948-60 J-D	b0.80 to 1.60%		—
2s sewage disp 1948-68 M-N	b0.80 to 1.80%		—
Worcester (City)—			
1½s funding 1948-58 J-J	b0.75 to 1.45%		—

Bonds—	Yield Basis or Bid	Ask	To Net
MICHIGAN			
Veteran Bonds—			
1½s Mar 15 1948-53	b0.70 to 1.15%		—
1½s Mar 15 1954-59	b1.20 to 1.60%		—
1½s Mar 15 1960-64	b1.65 to 98		—
1½s Mar 15 1965 opt 1952	98	—	—
1¼s 1949-64 M-S	b0.75 to 1.75%		—
Dearborn—			
4½s sewer 1948-51-56 A-O	b0.70 to 1.80%		—
Detroit—			
2¾s-3s-3¼s 1958-63	b2.20 to 2.50%		—
4¼s-4½s 1948-59	bPar to 2.50%		—
Water 4s 1961	b2.20 less 1½		—
Water 4¼s 1959	b2.15 less 1½		—
Water 4½s Dec 15 1960	b2.20 less 1½		—
St ry 4½s 1948-59	bPar to 2.40%		—
Refunding ser G—non-call			
3½s 1948-56 A-O	b0.85 to 2.25%		—
2½s 1957 A-O	b2.00 to 2.15%		—
2½s 1958-59 A-O	b2.10 to 2.30%		—
2½s 1960-61 A-O	b2.25 to 2.35%		—
2¼s 1961-63 A-O	b2.25 to 2.35%		—
3s 1948-56 J-J	bPar to 2.20%		—
2¼s 1957-58 J-J	b2.10 to 2.25%		—
Transit revenue ser A			
2¼s 1948-51 F-A	b1.70 to 3.00%		—
2½s 1952-60 F-A	b3.00 to 3.50%		—
Flint 4½s 1948-54 M-S	b0.75 to 1.50%		—
5s (Mar 1 & Apr) 1948-50	b0.75 to 1.20%		—
Flint Union School Dist—			
5s 1948-54 M-S	b0.75 to 1.50%		—
Highland Park—			
4¼s school Apr 15 1957	—	—	1.70
4¼s school Nov 1 1954	—	—	1.50
Lincoln Park 3½% to 1950, 4% to 1955, 4½% to 1960 and 5% to 1965	99½	—	—
Serial bonds non-optional—			
2½s Nov 1 1948-1960	bPar to 3.00%		—
2¼s Nov 1 1961-1965	b3.00 to 3.25%		—
Midland (Water Revenue)—			
1¾-2-2¼-3s 1949-76 M-S	b1.00 to 2.75%		—
Pontiac—			
Ref 4-4½s 1964 opt 1937	100	—	—
4¼s school June 1 1955	—	—	1.70
River Rouge ref 3¼s 1948-50	b0.75 to 1.40%		—
Royal Oak (City)—			
Ref 2¾s 1948-65 M-S	b1.00 to 3.25%		—
Ref 2¼s-3¾s 1966-69 opt '65	98	—	—
Ref 2-3½-3¾s 1970-74 optional 1951	—	—	2.00
Saginaw Water revenue—			
1½-1¾-2s 1949-76 M-S	b1.00 to 2.75%		—
University of Michigan—			
1¼s Dec 1 1947-53	bPar to 1.50%		—
1½s June 1 1954-58	b1.55 to 2.00%		—
1¾s June 1 1959-61	b2.05 to 2.25%		—
Term 1¾s June 1 1962	97	—	—
2s series B June 1 1967	94	—	—
University Terrace—			
2½s series A May 1 1970	97	—	—
2.70s ser B May 1 1977	97	—	—
Revenue 2¼s 1948-63 M-N	b1.00 to 2.50%		—
Revenue 2⅞s 1964-67 M-N	b2.60 to 2.75%		—
MINNESOTA			
.90% ctfs of Indebtedness			
1947 to 1953 J-J	b0.50 to 1.20%		—
2½ trunk hway 1948-51 M-N	b0.50 to 1.00%		—
1.10 Rural Cred Def Fund—			
Ctfs of ind 1951-53 J-J	b1.00 to 1.20%		—
Ctfs of ind 1953-56 J-D	b1.20 to 1.40%		—
Ctfs of ind 1956-63 F-A	b1.40 to 1.70%		—
Minneapolis—			
4¾s 1948-52 A-O	b0.70 to 1.20%		—
3s 1948-59 A-O	b0.70 to 1.75%		—
2.60s 1948-66 A-O	b0.70 to 1.80%		—
2½s 1948-67 M-S	b0.70 to 2.15%		—
2.30s 1948-60 J-J	b0.70 to 1.90%		—
2¼s 1948-58 M-N	b0.50 to 1.80%		—
2.20s 1948-59 A-O	b0.70 to 1.85%		—
1.30s 1948-57 M-N	b0.75 to 1.75%		—
Special street impt—			
2s 1948-61 M-N	b0.75 to 1.95%		—
Public relief & perm impt—			
1.90% 1948-61 M-N	b0.75 to 1.95%		—
1¾s 1948-62 A-O	b0.75 to 2.00%		—
1.70s 1948-61 M-S	b0.75 to 1.95%		—
1.60s 1948-1962 M-S	b0.75 to 2.00%		—
1.50s 1948-1952 M-S	b0.75 to 1.20%		—
1.40s 1948-52 A-O	b0.75 to 1.20%		—
1.10s 1947-54 J-D	b0.50 to 1.40%		—
1.10s 1948-56 F-A	b0.75 to 1.70%		—
1s 1948-55 M-S	b0.75 to 1.60%		—
Olmsted County—			
Independent S D No 8:			
1% & 1¼% 1948-67 J-J	b0.70 to 1.90%		—
Ramsey County—			
4¼s 1948-50 F-A	b0.70 to 1.40%		—
St Paul—			
5s School July 1 1951 J-J	b1.20 less 1		—
5s Gen'l Impt 1948-62 J-J	b0.70 to 2.10%		—
4¼s 1948-59 J-J	b0.70 to 1.80%		—
4s 1948-61 A-O	b0.70 to 1.90%		—
2.60s 1947-57 J-D	b0.50 to 1.80%		—
MISSISSIPPI			
4¾s May 1 1948-50	b0.90 to 1.25%		—
4½s impt 1953 J-J	b1.50	1.40%	—
4½s flood 1948-53 A-O	b0.90 to 1.50%		—
Highway bonds—			
3¼s 1950-59	104	106	—
3s Feb 1 1960	b2.70	2.50%	—
3¼s Feb & Aug 1960	b2.75	2.60%	—
2¾s 1961-63	b2.60	2.50%	—
2½s Aug 1 1961	101	103	—
2½s Feb 1 1963	100	102	—

Bonds—	Yield Basis or Bid	Ask	To Net
Highway bonds (Continued)—			
2⅞s 1964-68 F-A	97	99	—
2⅞s 1968-70 F-A	97	99	—
2¼s 1962-63 F-A	95	97	—
2½s 1964-70 F-A	99	101	—
1½s Aug 15 1950-59	87	89	—
Highway Refunding—			
1½s 1961-62 F-A	87	89	—
1¼s 1962-63 F-A	85	87	—
Highway Revenue (11th ser)			
2½s 1964-45 F-A	b2.70	2.55%	—
2⅞s 1964-70	97	99	—
2¼s 1966-70 F-A	95	97	—
Biloxi 5¼s 1943 callable A-O	100	100½	—
Non-callable bonds A-O	b3.50	3.25%	—
Greenville 5s fund '48-'50 F-A	b0.90 to 1.60%		—
Jackson 5¼s 1948-54 A-O	b0.90 to 2.00%		—
4¼s Jan 1 1948-52	b0.90 to 2.00%		—
4½s 1948-52 M-N	b0.90 to 2.00%		—
Mississippi Levee District—			
5s July 1 1953 J-J	b2.00	1.75%	—
Yazoo-Miss Delta Levee Dist—			
5s 1951-54 M-N	b1.00 to 1.50%		—
4½s July 1949 J-J	b1.75	1.50%	—
MISSOURI			
4¾s road 1948-50 M-S	b0.70 to 0.90%		—
4s Nov 1 1948-52 M-N	b0.70 to 1.00%		—
3½s 1950	—	—	0.90
3s road 1953-57 J-D	b1.05 to 1.40%		—
Buchanan County—			
Ref 3s 1948-56 J-J	b0.60 to 1.40%		—
Cape Girardeau County—			
Bridge Revenue—			
3½s 1948-50 J-D	b2.25	1.75%	—
2¾s 1951-71 J-D	b2.25	1.75%	—
Jackson Co 4s 1948-51 J-J	b0.70 to 1.10%		—
4¼s 1948-50 J-J 15	b0.70 to 1.00%		—
4½s road 1948-52 J-J	b0.70 to 1.20%		—
Joplin (City) 1¼s 1949-64	b0.90 to 2.00%		—
Kansas City—			
4¾s various 1948-72	b0.80 to 2.25%		—
4½s airport 1948-54 A-O	b0.60 to 1.30%		—
4¼s 1948-55 A-O	b0.80 to 1.60%		—
4s airport 1961	—	—	2.00
3¾s 1948-51 J-J	b0.75 to 1.10%		—
3½s 1957 F-A	—	—	1.70
3¼s 1948-55 A-O	b0.75 to 1.40%		—
3s 1954-75 M-S	b1.30 to 2.10%		—
2¾s 1967 J-J	—	—	2.00
2½s 1956-75 A-O	b1.30 to 2.10%		—
Water Works Improvement			
1½s 1948-67 M-S	b0.75 to 1.90%		—
1½s 1950 M-N	—	—	1.00
Water Works Ref series B—			
2s 1955-61 J-J	b1.25 to 1.80%		—
1¼s ser A 1957-61 F-A	b1.30 to 1.70%		—
Kansas City School Dist—			
4s 1948-51 J-J	b0.70 to 1.00%		—
4¼s 1948-50 J-J	b0.70 to 0.95%		—
4¼s 1948-55 A-O	b0.75 to 1.40%		—
3¾s 1948-54 J-J	b0.70 to 1.15%		—
2¼s 1955 J-J	—	—	1.30
St Charles Co (toll bridge rev ref) 2½s 1956 J-D	100	—	—
St Joseph 4½s 1948-50 M-S	b0.70 to 1.00%		—
Refunding 4¼s May 1 1951	—	—	1.10
1¾s 1954	—	—	1.25
St Louis 4¼s 1948 M-N	b0.70 to 0.80%		—
4s 1948-51 M-N	b0.70 to 1.00%		—
3s school 1948-54 F-A	b0.75 to 1.25%		—
2s Feb 1 1958-59 F-A	—	—	1.40
1½s 1948-55 A-O	b0.80 to 1.25%		—
1¼s Airport 1954 to 56 M-S	b1.05 to 1.30%		—
Pub Bdg & Impt 3¼s'54 A-O	—	—	1.00
2½s 1951 M-N	—	—	0.90
2s 1954-58 F-A	b1.10 to 1.35%		—
Springfield 4½s 1948-49 M-N	b0.70 to 0.90%		—
Public Util Rev ser A—			
2s-2¼s & 2½s '48-69 M-N	b0.75 to 2.10%		—
School Dist 1s 1948-58 J-J	b0.75 to 1.50%		—
MONTANA			
Montana (State of)—			
Rev 1st 1956 opt 1951 J-D	94	—	—
Billings (City) 3½s '48-55 J-J	104	—	—
Butte (City) 4s 1948-57 J-J	106	—	—
Bynum Irrigation District—			
4¼s 1948-68 J-J	f48	—	—
Great Falls (City)—			
1¾s 1962 opt 1951 J-J	95	—	—
Lewis & Clark School Dist No. 1			
1¾s 1957 opt 1950 J-J	98	—	—
Missoula County—			
1¾s 1961 opt. 1946 J-J	98	—	—
NEBRASKA			
Beatrice S D 5s 1948-54 F-A			
Central Neb Public Power and Irrigation Dist Elec Rev—	b0.70 to 1.15%		—
2¼s 1953-54 M-S	b1.60 to 1.70%		—
2s 1955-57 M-S	b1.80 to 2.00%		—
2¼s 1958-63 M-S	b2.10 to 2.35%		—
2⅝s 1964-72 M-S	b2.30 to 2.45%		—
2¼s 1973-77 M-S	—	—	2.60
Consumer Pub Power Dist—			
Consol Eastern System and Western System bonds—			
2½s 1955-61 J-J	b1.90 to 2.10%		—
2s 1962-69 J-J	b2.20 to 2.50%		—
1¾ 1970-71 J-J	—	—	2.50
2¼s Jan 1972 J-J	98	99	—
Western System Revenue 1st issue of 1947			
2s 1949-59 J-J	b1.00 to 2.20%		—
2¼s 1960-63 J-J	b2.20 to 2.40%		—
2¼s 1964-71 J-J	b2.45 to 2.55%		—
Holdrege S D 5s 1948-52 J-D	b0.80 to 1.25%		—
Lincoln (City) 1¼s '48-62 J-J	b0.80 to 1.75%		—
S D 4½s 1948-53 J-D	b0.80 to 1.25%		—
North Platte School Dist—			
4½s 1948-59 J-J	b0.80 to 1.75%		—

‡Bids to optional date on lowest maturity. b Basis. f Flat price. n Nominal.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Yield Basis or Bid	Ask	To Net
North Platte Division—			
Consumers Pub Pow Dist—			
2s 1948-51	b0.80 to 1.20%		—
1½s 1952-58	b1.25 to 1.85%		—
Omaha 4¼s 1956 M-N	—	—	1.40
½% Sept 1 1951	—	—	1.00
Electric Rev (1947 bonds)—			
4s 1950-52 F-A	b1.10 to 1.20%		—
3s 1953-54 F-A	b1.30 to 1.40%		—
1½s 1955-59 F-A	b1.50 to 1.75%		—
1¾s 1960-67 F-A	b1.80 to 2.00%		—
S D 4¼s May 1 1955 M-N	—	—	1.20
York School District—			
4½s 1948-57 J-J	b0.80 to 1.60%		—
NEW HAMPSHIRE			
1½s July 1 1948-55 J-J	b0.75 to 1.25%		—
Maine-New Hampshire Interstate Bridge Authority—			
Bdge rev 2¼s ref 1969 F-A	102½	—	—
Concord 2¼s 1948-56 M-N	b0.80 to 1.50%		—
4¼s U S D 1947-65 J-D	b0.80 to 2.00%		—
Coos Co 1¾s 1947-50 J-D	b0.80 to 1.10%		—
Manchester—			
4s impvt 1948-51 A-O	b0.75 to 1.25%		—
3½s bridge 1948-56 F-A	b0.75 to 1.50%		—
1½s Aug 1 1948-66	b0.75 to 1.85%		—
Nashua 3s H S 1948-56 J-J	b0.75 to 1.50%		—
NEW JERSEY			
Road Bonds—			
4s ser B of 1927 July 1950	—	—	0.90
Highway Extension—			
4½s ser B of '30 July '48-67	b0.70 to 1.70%		—
3¼s ser C of '30 Nov '48-69	b0.70 to 1.70%		—
Institutional Construction—			
3½s ser A July 1948-66	b0.70 to 1.60%		—
4½s ser B July 1948-67	b0.70 to 1.70%		—
4s series C April 1948-69	b0.70 to 1.70%		—
2¾s ser D May 1948-70	b0.70 to 1.70%		—
Highway Improvement—			
1¾s series E Jan 1949-82	b0.75 to	98	—
Emergency Housing—			
1¾s series A Jan 1949-62	b0.75 to 1.40%		—
1.10s ser B July 1 1950-57	b0.80 to 1.15%		—
Asbury Park (City)			
Serial ref gen and rev			
3½s 1948-72 J-D	b1.50 to	100½	—
Atlantic City—			
Ref bonds of 1944			
3s 1950-59	b2.40 to 2.70%		—
3¼s 1960-67	—	—	2.75
3s Dec 1 '67 opt '46 to '54	b1.00 to 2.60%		—
Atlantic Co 4½s 1948-57 A-O	b1.00 to 2.15%		—
Bayonne 5s 1948-49 J-J	b1.00 to 1.25%		—
4½s 1948-55 F-A	b1.00 to 2.15%		—
4¼s school 1948-66 F-A	b1.00 to 2.40%		—
3¾s 1951-59 J-D	b1.60 to 2.25%		—
Belleville 3s ref 1948-60 M-N	b1.00 to 2.10%		—
Bergen County—			
5¼s Dec 15 1948-60 J-D	b0.75 to 1.80%		—
5s Dec 15 1948-55 J-D	b0.75 to 1.40%		—
4½s 1949-56 J-D	b0.85 to 1.40%		—
Bloomfield 4¼s 1948-60 J-D	b0.75 to 1.75%		—
2¼s school 1948-69 M-S	b0.75 to 1.90%		—
Bridgeton (City)—			
4¼s 1948-58 J-D	b0.85 to 1.90%		—
Camden—			
5½s 1948-61 F-A	b1.00 to 2.60%		—
4½s water 1948-60 M-N	b0.90 to 2.10%		—
4¼s 1948-60 J-J	b1.00 to 2.45%		—
4s 1948-70	b1.00 to 2.55%		—
Ref 3.40s 1967-70 J-D	—	—	2.50
Camden County—			
4¼s 1948-70 J-J	b0.85 to 2.40%		—
4s 1948-68	b0.85 to 2.35%		—
Cape May County—			
4½s 1948-51 M-S	b1.00 to 1.30%		—
Clifton 2s 1948-75 F-A	b0.80 to 2.25%		—
East Orange—			
4½s 1948-69 J-D	b0.75 to 2.00%		—
5s sewer 1948-60 J-J	b0.75 to 1.80%		—
3s school 1948-74 A-O	b0.75 to 2.00%		—
Elizabeth—			
2¾s 1948-78 M-S	b0.85 to 2.10%		—
4½s 1948-57 A-O	b0.85 to 1.65%		—
6s 1948-72 J-J	b0.90 to 2.40%		—
Essex County—			
2¼s 1948-60 M-S	b0.75 to 1.60%		—
1.70s 1948-87 A-O	b0.70 to 2.00%		—
Essex Fells (Borough)—			
5s July 28 1948-60	b0.75 to 1.80%		—
Glen Ridge—			
4¼s Mun Bldg 1948-70 F-A	b0.75 to 2.00%		—
1¾s sch dist 1948-85 M-S	b0.75 to 2.05%		—
Gloucester City—			
5¼s water 1948-63 M-S	b1.00 to 2.45%		—
Hackensack 6s 1948-54 F-A	b1.00 to 1.80%		—
3s 1948-66 M-S	b1.00 to 2.25%		—
Hamilton (Township)—			
3½s sewer 1948-78 J-D	b1.00 to 2.40%		—
Hoboken 5s 1948-54 J-J	b1.00 to 1.90%		—
Hudson County—			
4½s 1948-78 M-N 15	b1.00 to 2.50%		—
4s g park 1954 & '59 M-N	b1.60 to 1.90%		—
2¾s Apr 1 1948-59	b1.00 to 1.75%		—
2.65s 1948-70 M-N	b1.00 to 2.35%		—
2.35s Apr 1 1948-66	b1.00 to 2.25%		—
Irvington 5s school 1963 J-D	—	—	2.10
4¾s 1948-59 J-D	b0.85 to 1.85%		—
Jersey City—			
5½s 1948-53 A-O	b1.10 to 2.20%		—
5s 1948-69 A-O	b1.00 to 2.60%		—
4¾s school 1948-58 J-D	b1.00 to 2.35%		—
4½s water 1961 A-O	—	—	1.95
4¼s 1948-67 J-D	b1.00 to 2.50%		—
4s 1948-64 M-N	b1.00 to 2.45%		—
Gen ref 3¾s 1948-54 F-A	b1.00 to 2.15%		—
3¼s 1948-56 J-D	b1.00 to 2.15%		—
Emergency Housing—			
1.90s 1948-57 M-N	b1.00 to	99	—
Water and Hospital—			
2.60s 1948-76 M-N	b1.00 to 2.75%		—
Keansburg 5½s 1948-59 M-N	b1.25 to 2.70%		—
Kearney—			
4½s water 1948-70 J-D 15	b0.85 to 2.35%		—
5½s 1948-70 J-D	b0.70 to 2.50%		—
Linden 2¼ 1948-56 J-D	b0.85 to 1.40%		—
1.60s 1948-69 M-N	b0.85 to 1.80%		—
Lyndhurst ref 3s 1948-58 J-J	b1.10 to 2.20%		—
Maplewood (Township)—			
4s 1948-67 J-D	b0.75 to 2.00%		—
Mercer Co 1½s 1948-57 J-D	b0.75 to 1.40%		—
Middlesex (Borough)—			
3¾s 1948 to 1967 J-J	b1.00 to 2.35%		—
Middlesex (County)—			
1.10s impvt 1948-59 J-D	b0.75 to 1.50%		—
Montclair 2½s 1948-70 M-N	b0.85 to 2.00%		—
1.80s 1948-58 J-D	b0.85 to 1.60%		—
Morristown—			
4s 1948-69 M-N	b0.85 to 2.10%		—
1¾s 1950-57 M-N	b1.00 to 1.50%		—
Newark 6s 1948-72 M-S	b1.00 to 2.60%		—
5½s Oct 15 48 to 59 A-O 15	b1.00 to 2.20%		—
5s 1948-58 J-J	b1.00 to 2.10%		—
*4½s 1948-83 F-A	b1.00 to 2.50%		—
4s sch house 1959 opt 1949	—	—	1.00
4s Pas Val sew '61 op '51 J-D	—	—	1.30
4s 1948-70 J-D	b1.00 to 2.40%		—
3½s track elev 1954 F-A	—	—	1.60
3¼s 1948-66 M-N	b1.00 to 2.25%		—
2¾s Jan 15 1948-76 J-J	b1.00 to 2.30%		—
2.20s 1948-67 J-D	b0.90 to 2.50%		—
New Brunswick—			
4¾s 1948-57 F-A	b0.85 to 1.65%		—
4½s sch & wat '48-'69 J-D	b0.85 to 2.10%		—
4¼s 1948-67 J-D	b0.85 to 2.00%		—
North Arlington (Borough)—			
Ref 3½s 1948-54 A-O	b1.25 to 2.25%		—
North Bergen—			
Refunding of 1945—			
2¾s 1961 opt 1955 J-D	96	—	—
2¾s 1963 opt 1953 J-D	96	—	—
2¼s 1964 opt 1952 J-D	90	—	—
2¼s 1967 opt 1946 J-D	90	—	—
Nutley (School District)—			
4½s 1948-67 F-A	b0.85 to 2.00%		—
Ocean City—			
4¾s impt May 15 1948-56	b1.00 to 2.00%		—
Orange—			
4½s sewer 1948-60 A-O	b1.00 to 2.20%		—
Passaic—			
5½s gen imp 1948-51 J-D	b0.85 to 1.15%		—
4¼s water 1948-70 J-J	b0.85 to 2.25%		—
Passaic County—			
4½s 1948-68 J-D	b0.75 to 2.00%		—
1¼s 1948-62 F-A	b0.75 to 1.60%		—
Paterson—			
5½s 1948-59 M-N	b0.85 to 1.90%		—
4½s 1948-67 A-O	b0.85 to 2.00%		—
1½s 1948-54 M-N	b0.85 to 1.35%		—
1.20s 1948-66 F-A	b0.85 to 1.85%		—
Perth Amboy—			
4¾s water 1948-64 M-S	b1.25 to 2.50%		—
5s Feb 1948-77 F-A	b1.25 to 2.75%		—
Plainfield 4s school 1959 M-N	—	—	1.60
4½s 1948-62 various J-J	b0.75 to 1.75%		—
Rahway 4½s 1948-53 J-D	b0.85 to 1.30%		—
Red Bank (Borough)—			
4½s 1948-53 M-N	b0.75 to 1.20%		—
Ridgewood 4½s 1948-62 M-N	b0.75 to 1.75%		—
4¼s 1948-68 M-N	b0.75 to 1.90%		—
Somerset County—			
4½s 1948-52 J-J	b0.75 to 1.10%		—
Somerville 1.10s 1948-65 J-J	b0.75 to 1.75%		—
South Jersey Port District—			
Marine Terminal—			
4½s 1948-72 A-O	b1.25 to 2.75%		—
South Orange—			
6s 1948-62 M-S	b0.75 to 2.00%		—
4¼s 1948-69 J-D	b0.75 to 1.90%		—
4½s 1948-67 J-D	b0.75 to 1.90%		—
Summit—			
4¼s imp & sch 1948-60 J-D	b0.75 to 1.75%		—
Tenafly 4¾s 1948-63 F-A	b0.85 to 2.00%		—
1.20s 1948-74 F-A	b0.85 to 1.85%		—
Trenton—			
5½s 1948-51 A-O	b0.85 to 1.10%		—
5s school 1948-55 A-O	b0.85 to 1.65%		—
4½s 1948-66 F-A	b0.85 to 2.00%		—
4¼s 1948-60 F-A	b0.85 to 1.90%		—
3s gen imp 1948-66 M-N	b0.85 to 2.20%		—
3s 1948-70 A-O	b0.85 to 2.00%		—
2¾s gen fd & ref '48-68 F-A	b0.85 to 1.95%		—
2¾s ref 1948-66 A-O	b0.85 to 1.95%		—
2½s 1948-54 M-N	b0.85 to 1.40%		—
2½s Em House 1948-71 M-N	b0.85 to 2.50%		—
Union City 4½s 1948-60 J-D	b1.00 to 2.35%		—
Union County—			
4½s Oct 15 1948-52	b0.75 to 1.15%		—
2.80s gen impt B June 1 1950-65	b1.00 to 1.90%		—
Union Township Sch Dist—			
4½s 1948-68 J-J	b1.00 to 2.30%		—
Ventnor City—			
Ref 4s 1950-58 J-D	b2.10 to 2.70%		—
Vineland (Borough)—			
5½s 1948-50 M-S	b0.75 to 1.00%		—
Weehawken—			
3¾s 1948-51 A-O	b1.00 to 1.70%		—
3½s 1948-79 J-J	b1.10 to 2.50%		—
Westfield—			
5s Jun 15 1948-60 J-D	b0.75 to 1.80%		—
4¼s 1948-66 A-O	b0.75 to 1.90%		—
West New York—			
4½s Oct 1 1948-68 A-O	b1.00 to 2.50%		—
5s school 1948-61 M-N	b1.00 to 2.40%		—
2.10s ref 1948-60 J-D	—	—	2.20
West Orange—			
Gen ref 3¾s 1948-69 A-O	b0.85 to 1.75%		—
NEW MEXICO			
3¼s hwy deb 1948-49 M-N	b1.00 to 1.25%		—
3s Jan 1 and July 1 1949-52	b1.00 to 1.30%		—
2¾s hwy debs 1953-54 A-O	b1.50 to 1.70%		—
Highway Debentures—			
2¾s Aug 1 1950 to March 1 1957	b1.30 to 1.75%		—
2½s June 1 1948 to April 1 1955	b1.00 to 1.65%		—
3s March 1 1948 to Feb 1 1955	b1.00 to 1.70%		—
Albuquerque—			
4½s 1948-50 J-J	b1.00 to 1.30%		—
4¾s 1948-50 J-J	b1.00 to 1.30%		—
2s pub imp 1948-54 J-J	b1.00 to 1.60%		—
2¼s pub imp 1955-62 J-J	b1.60 to 2.15%		—
Middle Rio Grande Conser Refunding of 1946—			
2.70s Aug 1 1948-77	b1.60 to	2.85%	—
2.60s Aug 1 1978	95	99	—
NEW YORK			
5s Jan and Mar 1 1970	b2.05	1.90%	—
4½s highway 1963 M-S	b1.80	1.65%	—
4½s canal 1964 J-J	b1.80	1.65%	—
4½s canal 1965 J-J	b1.80	1.65%	—
4½s highway 1965 M-S	b1.80	1.65%	—
4s g hwy imp Mar 1958 M-S	b1.50	1.35%	—
4s g hwy imp Sep 1958 M-S	b1.50	1.35%	—
4s hwy imp Mar 1960 M-S	b1.60	1.45%	—
4s canal imp July 1960 J-J	b1.60	1.45%	—
4s canal imp Jan 1961 J-J	b1.65	1.50%	—
4s canal imp July 1961 J-J	b1.65	1.50%	—
4s hwy imp Mar 1961 M-S	b1.65	1.50%	—
4s Palisades Park 1961 M-S	b1.65	1.50%	—
4s canal imp Jan 1967 J-J	b1.85	1.70%	—
4s hwy imp Mar 1962 M-S	b1.70	1.55%	—
4s due Sep 1 1965	b1.80	1.65%	—
4s due Jan 1 1966	b1.85	1.70%	—
4s canal imp Jan 1967 J-J	b1.85	1.70%	—
4s hwy imp Mar 1967 M-S	b1.85	1.70%	—
4s Palisades Park 1967 M-S	b1.85	1.70%	—
4s Apr 15 1955 A-O	b1.35	1.20%	—
3½s Mar 15 1981 M-S 15	b2.10	1.95%	—
3¼s Mar 15 1981 M-S 15	b2.10	1.95%	—
3s g canal Jan 1 1956 J-J	b1.25	1.10%	—
3s g canal July 1, 1958 J-J	b1.35	1.20%	—
3s g canal Jan 1 1959 J-J	b1.40	1.25%	—
3s canal 1957 J-J	b1.30	1.15%	—
3s canal 1959 J-J	b1.40	1.25%	—
3s Mar 25 1987 M-S	b2.15	2.00%	—
2½s 1969 M-N 15	b1.85	1.70%	—
1¾s 1979 A-O	b1.95	1.80%	—
1½s 1957 F-A	b1.35	1.20%	—
1½s 1961 F-A	b1.55	1.40%	—
1½s 1965 F-A	b1.65	1.50%	—
1½s 1980 J-D 4	b2.00	1.85%	—
1½s 1981 J-D 3	b2.00	1.85%	—
Elimination of Grade Cross.			
2½s Dec 8 1987 J-D	b2.10	1.95%	—
General State Improvement—			
2¼s July 6 1962 J-J	b1.65	1.50%	—
Housing 1¾s 1991 M-S	b2.15	2.00%	—
1.60s June 18, 1949-76	b0.90 to 1.80%		—
1.60s June 18, 1977-97	b1.80 to 2.05%		—
1.60s Jun 18 1968-95	b1.60 to 2.05%		—
Albany County—			
4¼s 1960 M-S	—	—	1.90
1.90s 1947-61 J-D	b0.50 to 1.75%		—
1.40s 1947-60 J-D	b0.50 to 1.75%		—
1s 1948-54 M-N	b0.80 to 1.50%		—
Albany (City of)—			
4½s 1948-69 M-N	b0.50 to 2.40%		—
4¼s 1948-70 J-D	b0.85 to 2.45%		—
4s munic & sch '48-'63 J-J	b0.85 to 2.10%		—
3½s 1948-71 J-D	b0.85 to 2.50%		—
2½s 1948-53 M-N	b0.50 to 1.50%		—
2¼s 1948-73 M-S	b0.85 to 2.35%		—
2s 1948-55 M-N	b0.50 to 1.70%		—
1.80s 1948-62 J-D	b0.85 to 2.00%		—
1.70s 1947-79 J-D	b0.50 to 2.50%		—
1.30s 1947-52 J-D	b0.50 to 1.35%		—
Albany Port District—			
4s 1948-72 M-N	b0.50 to 2.50%		—
Auburn 1.60s 1948-58 F-A	b0.85 to 1.75%		—
Binghamton—			
4½s Oct 1 1948-71 Var	b0.85 to 2.10%		—
2s Mar 1 1948-56	b0.85 to 1.55%		—
Buffalo—			
4½s 1948-67 A-O	b0.85 to 2.25%		—
4s June 15 1960 J-D	—	—	2.00
4s 1948-58 J-J	b0.85 to 1.90%		—
3.40s Nov 15 1948-55 M-N	b0.50 to 1.60%		—
3.10s Oct 15 1948-55 A-O	b0.85 to 1.60%		—
2¾s ref 1948-51 J-D	b0.85 to 1.15%		—
2½s Oct 15 1948-56 A-O	b0.85 to 1.70%		—
2s 1948-59 J-J	b0.85 to 1.90%		—
2s 1948-60 F-A	b0.85 to 1.90%		—
1.80s Oct 1 1949-51	b1.00 to 1.20%		—
1.70s ref 1948-51 M-N	b0.85 to 1.20%		—
1.20s 1948-57 J-D	b0.85 to 1.80%		—
1.20s 1948-61 J-D	b0.85 to 2.00%		—
Sewer Authority—			
4s 1948-64 J-J	b0.85 to 2.20%		—
3½s 1948-64 J-D	b0.85 to 2.20%		—
3¼s ser F 1948-64 M-N	b0.50 to 2.20%		—
2.10s series I 1950-67 M-N	b1.00 to 2.15%		—
Housing Authority—			
Ref 1st issue ser A—			
1.80% 1948-53 M-N	b0.50 to 1.75%		—
1.90% 1954-61 M-N	b1.80 to 2.50%		—
2.00% 1962-64 M-N	—	—	2.50
1.90% 1965-69 M-N	b2.65 to 2.75%		—
2.00% 1970-77 M-N	b2.75 to 2.80%		—
Buffalo & Port Erie—			
Public Bridge Authority			
1.10% ref rev 1962 J-J	95	—	—

b Basis. f Flat price.

STATE AND MUNICIPAL BONDS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Yield Basis or Bid	Ask	To Net
NEW YORK (Continued)			
Columbia County—			
4½s 1948-59 A-O	b0.85 to 1.90%		—
Corning 5½s 1960 M-S	—	—	2.00
Cortland (City)—			
1.60s 1948-64 J-D	b0.85 to 2.00%		—
Cortland Co 4½s 1948-51 J-J	b0.85 to 1.20%		—
Delaware Co 4.20s '48-52 A-O	b0.85 to 1.30%		—
Dutchess Co. 4s 1948-54 M-S	b0.85 to 1.50%		—
East Chester 4½s 1948-58 F-A	b0.85 to 2.10%		—
Erie County—			
4¼s 1948-59 J-D	b0.85 to 2.00%		—
4s 1948-53 M-S	b0.85 to 1.50%		—
2s Mar 1 1948-51	b0.85 to 1.25%		—
1.90s Feb 15 1948-50 F-A	b0.85 to 1.10%		—
0.80s Mar 15 1948-51	b0.85 to 1.25%		—
Essex Co 4s 1948-56 M-S	b0.85 to 1.70%		—
Freeport—			
4.20s sewer 1948-60 M-N	b0.75 to 2.00%		—
4¼s 1948-51 M-N	b0.75 to 1.25%		—
4.40s 1948-50 M-N	b0.75 to 1.00%		—
Garden City 4½s 1948-52 J-J	b0.70 to 1.20%		—
Greenburgh (Town)—			
4s 1948-51 J-J	b0.75 to 1.25%		—
Greenburgh Un Sch Dist No 9			
4.40s 1948-65 J-D	b0.75 to 1.85%		—
Groton 6s water 1948-50 M-N	b0.70 to 1.00%		—
Harrison 4½s 1948-80 F-A	b0.75 to 2.50%		—
Hempstead (T) 4½s '49-'59 A-O	b0.70 to 1.75%		—
Hempstead 4½s 1948-65 M-S	b0.70 to 2.00%		—
2.30s 1948-67 J-J	b0.80 to 2.10%		—
Hempstead Un F S D No 1—			
6s 1948-54 M-S			
Union Free School District	b0.80 to 1.35%		—
No. 4 1948-74 J-J	b0.80 to 2.25%		—
No 16 2.20s 1948-72 J-J	b0.80 to 2.20%		—
Hudson Riv Regulating Dist—			
4½s 1948-65 J-J	b0.70 to 1.80%		—
4.70s 1948-65 J-J	b0.70 to 1.85%		—
Huntington (T) 4s '48-'52 J-J	b0.70 to 1.20%		—
Islip 4s 1948-52 M-S	b0.70 to 1.20%		—
Ithaca 4½s 1948-54 J-J	b0.70 to 1.15%		—
Lackawanna 4¼s '48-54 M-N	b0.70 to 1.25%		—
Long Beach—			
Gen and water refunding—			
2.70s Feb 1 1948-59	b0.80 to 2.20%		—
Mamaroneck 4¼s 1948-64 J-J	b0.90 to 2.00%		—
Mamaroneck Un FSD No 1—			
5½s May 1 1948-52 M-N	b0.90 to 1.35%		—
3.90s 1948-64 J-J	b0.90 to 2.10%		—
Mineola (V) 4.40s 1948-68 J-J	b0.80 to 2.10%		—
Monroe Co—			
3.90s co bldg 1948-59 F-A	b0.80 to 1.60%		—
Mount Vernon—			
4¼s school 1962-73 M-N	b1.75 to 2.20%		—
4s sewerage 1950-55 M-N	b1.10 to 1.50%		—
2½s 1948-56 M-S	b0.70 to 1.50%		—
Nassau County—			
3¾s 1948-61 J-J	b0.70 to 1.60%		—
3s July 1948-64 J-J	b0.70 to 1.75%		—
3s 1948-50 F-A	b0.70 to 1.10%		—
2¾s 1948-56	b0.70 to 1.50%		—
2½s 1948-57 F-A	b0.80 to 1.50%		—
2.20 1948-59 M-S	b0.70 to 1.60%		—
1.90s Feb 15 1948-60	b0.80 to 1.75%		—
Newburgh—			
4s wat impt 1948-63 J-J	b0.80 to 1.60%		—
New Rochelle—			
5s 1948-50 M-N	b1.00 to 1.10%		—
4½s 1948-65 M-N	b1.00 to 2.10%		—
4¼s 1948-63 M-N	b0.90 to 2.00%		—
New York City—			
Housing Authority—			
Refunding bonds 1943			
1st and 2nd issues ser A			
2½s 1949-53 M-S	b1.25 to 1.70%		—
2¼s 1954-58 M-S	b1.75 to 2.00%		—
2.20s 1959-66 M-S	b2.15 to 2.30%		—
2.10s 1967-72 M-S	b2.25 to 2.40%		—
2s 1973-81 M-S	b2.40 to 2.60%		—
Refunding (3rd issue) ser A			
6% 1948-50	b1.10 to 1.30%		—
1¾ 1951-53	b1.40 to 1.65%		—
1.60 1954-60	b1.70 to 2.15%		—
1½ 1961-72	b2.20 to 2.40%		—
1.60 1973-91	b2.40 to 2.75%		—
Emerg Housing (issue No 2)			
1s June 1 1948	b1.00	0.80%	—
1s June 1 1949	b1.20	1.00%	—
1s June 1 1950	b1.30	1.10%	—
1s June 1 1951	b1.40	1.20%	—
1s June 1 1952	b1.50	1.30%	—
New York City (various)—			
4½s June 1965 J-D	122⅜	124⅞	—
4½s 1963 M-S	120½	123	—
4½s May 1957 M-N	117	119	—
4½s Nov 1957 M-N	117⅞	119⅞	—
4½s Dec 1 1979 J-D	133½	135¾	—
4½s corp stock 1967 J-J	123⅞	126⅜	—
4½s corp stock 1971 J-D15	127⅝	129⅝	—
4¼s Jan 1 1977 J-J	126⅝	128⅝	—
4¼s 1960 M-S	117⅛	119⅛	—
4¼s Mar 1 1963 M-S	117⅝	120⅛	—
4¼s Mar 1 1964 M-S	118½	121	—
4¼s Apr 1 1966 A-O	119¾	122¼	—
4¼s Apr 15 1972 A-O 15	123½	125½	—
4¼s Rap tr & wat '74 J-D	125	127	—
4¼s Feb 15 1976 F-A 15	126⅛	128⅛	—
4¼s Nov 15 1978 M-N 15	127⅞	129⅞	—
4¼s Mar 1 1981 M-S	129¼	131¼	—
4s Oct 1 1980 A-O	123⅝	125⅝	—
4s May 1977 M-N	121⅞	123⅞	—
4s Nov 1958 M-N	113¾	115¾	—
4s May 1959 M-N	113⅞	115⅞	—
4s May 1957	113¼	115¼	—
4s Nov 1956	112	114	—
4s Nov 1955	111¾	113¾	—
3½s g exempt May 1954	108¼	110¼	—
New York City (Continued)			
3½s g water ex Nov 1954	109	111	—
3½s corp stock Mar 1 1960	109	111½	—
3½s corp stock Jan 15 1978	111½	113½	—
3¼s corp stock July 1 1975	107⅝	109⅝	—
3s corp stock Jan 1 1977 J-J	104½	105¾	—
3s corp stock Feb 1 1979	104¾	106	—
Transit Unification Issue—			
3% corp stock 1980 J-D	106¼	106¼	—
2¾s July 15 1969 J-J	100¾	103¼	—
2½s Jan 15 1957 J-J	b2.10 less 1		—
2½s Jan 15 1967 J-J	b2.45 less 1½		—
2½s Jan 15 1972 J-J	b2.60 less 1½		—
2¼s assessment 1952 J-J	b1.40 less ¾		—
2s Aug 1 1948-85	b1.00 to 2.60%		—
1¾s Aug 1 1948-75	b1.00 to 2.50%		—
1¾s airport 1948-74 F-A	b1.00 to 2.50%		—
1½s Aug 1 1948-54	b1.00 to 1.70%		—
Niagara Falls—			
4.15s sewer 1965-70 M-N	b1.80 to 2.00%		—
4.10s sewer 1948-50 J-J	b0.70 to 1.00%		—
3.95s Nov 1 1961-70 M-N	b1.60 to 2.00%		—
2s May 1 1948-49	b0.70 to 1.00%		—
Niagara Falls School Dist—			
4½s 1948-60 F-A	b0.70 to 1.65%		—
North Hempstead & Hempstead Union Free School Dist No. 5—			
1.70s 1948-67 M-S	b0.80 to 2.10%		—
North Hempstead S D No 7			
2.40s 1948-67 M-N	b0.70 to 2.25%		—
2½s May 1 1948-61 M-N	b0.80 to 2.00%		—
North Tarrytown—			
4½s water 1948-64 A-O	b1.00 to 2.10%		—
4¼s 1948-72 J-J	b1.00 to 2.35%		—
Onondaga County—			
3.70s 1948-51 A-O	b0.70 to 1.00%		—
Ref 1.90s 1948-57 F-A	b0.70 to 1.60%		—
2.10s Feb 1 1948-68	b0.70 to 1.80%		—
1.70s 1947-68 J-D	b0.70 to 1.75%		—
1½s 1948-52 J-J	b0.70 to 1.15%		—
1.10s ser A 1947-50 J-D	b0.70 to 1.00%		—
1.10s ref 1947-51 J-D	b0.70 to 1.10%		—
Ontario Co 4s 1948-51 M-N	b0.70 to 1.00%		—
Ossining 4½s 1948-69 A-O	b0.75 to 1.90%		—
Oyster Bay Water District—			
4s 1948-50 J-J	b0.80 to 1.10%		—
Pelham (T) Un Fr Sch Dist No 1 4.60s 1948-66	b0.90 to 2.10%		—
Poughkeepsie 4¼s 1948-52 J-D	b0.80 to 2.15%		—
4s school 1948-59 M-S	b0.70 to 1.40%		—
1.40s 1948-60 M-N	b0.80 to 1.50%		—
Port Jervis 4½s 1948-69 J-J	b1.00 to 2.30%		—
Port of N Y Authority—			
General and refunding—			
3s 4th series Dec 15 1976	104¾	105¾	—
3¼s 5th ser Aug 15 1977	107	109	—
2¾s 7th series Sep 1 1973	103	105	—
2s 8th series Aug 15 1974	97	98¼	—
2nd instal 2s 1974 F-A	97½	98¼	—
1½s 9th series Apr 1 1985	84	87	—
1¼s 11th series 1986 M-S	73	75	—
Terminal bonds			
1¾s series J 1985 A-O	90	92	—
1½s series M 1950-62 J-D	b1.25 to 2.30%		—
Putnam Co 4¼s 1948-51 A-O	b0.75 to 1.15%		—
4s 1948-54 F-A	b0.75 to 1.40%		—
Ramapo (Central S D No 1)			
1.80s 1948-71 J-J	b0.75 to 2.00%		—
Rensselaer County—			
4¼s highway 1948-58 F-A	b0.70 to 1.60%		—
1.60s ser A fdg 1948-56 J-J	b0.80 to 1.50%		—
Rochester 5s 1948-62	b0.80 to 1.65%		—
4½s pub imp 1948-58 F-A	b0.70 to 1.60%		—
4¼s 1948-59 M-S	b0.80 to 1.60%		—
2¼s 1948-57 M-S	b0.80 to 1.50%		—
1½s 1950-52 J-D	b1.00 to 1.10%		—
1¼s 1948-50 M-S	b0.80 to 1.00%		—
1.20s Jan 15 1948-50 J-J	b0.80 to 1.00%		—
1.10s 1948-51 M-N	b0.80 to 1.10%		—
1s 1948-50 J-J	b0.80 to 1.00%		—
Rockville Centre (Village)—			
4.15s 1948-52 J-D	b0.85 to 1.35%		—
Rome 4.10s 1948-50 M-N	b0.70 to 0.95%		—
Rye & Harrison Un Fr S D No 6			
4.40s 1948-53 F-A	b0.90 to 1.40%		—
Saratoga Co 4¼s 1948-55 M-S	b0.85 to 1.60%		—
4s Sept 1 1948-54 M-S	b0.85 to 1.50%		—
Schenectady—			
4.15s 1948-60 A-O	b0.80 to 1.70%		—
2½s 1948-55 A-O	b0.80 to 1.60%		—
2.20s 1948-50 M-S	b0.80 to 1.00%		—
1.80s 1948-50 M-S	b0.80 to 1.00%		—
1½s 1948-55 F-A	b0.80 to 1.30%		—
1.30s 1948-55 F-A	b0.80 to 1.30%		—
1.25s ref 1948-55 F-A	b0.80 to 1.30%		—
Schenectady County—			
4½s 1948-56 J-J	b0.80 to 1.50%		—
Somers (T) 4¾s 1948-53 M-N	b1.00 to 1.60%		—
Southampton 5s 1948-71 M-N	b1.00 to 2.25%		—
Suffolk Co 4½s 1948-57 A-O	b0.85 to 1.70%		—
3¾s 1948-51 F-A	b0.85 to 1.15%		—
2¼s high & ref 1948-57 M-S	b0.85 to 1.50%		—
2.20s June 1 1948-60 J-D	b0.85 to 1.70%		—
Syracuse 5¼s 1948-60 M-S	b0.85 to 2.00%		—
4.20s Dec 15 1948-60 M-S	b0.85 to 1.90%		—
3½s 1948-51 J-J 15	b0.85 to 1.15%		—
3s 1948-71 J-J 15	b0.85 to 2.00%		—
2.20s 1948-57 M-S	b0.85 to 1.60%		—
2s 1948-56 M-S	b0.85 to 1.50%		—
1.30s 1948-52 F-A	b0.85 to 1.20%		—
1.30s 1948-57 F-A	b0.85 to 1.40%		—
1.10s 1948-51 F-A	b0.85 to 1.05%		—
Syracuse Housing Authority—			
Ref 1st issue series A—			
1.90s Aug 15 1948-55	b1.00 to 1.80%		—
2s Aug 15 1956-64	b1.85 to 2.20%		—
Syracuse Housing (cont)—			
4.10s Aug 15 1965	—	—	2.25
2s Aug 15 1966-67	—	—	2.30
2.10s Aug 15 1968-70	—	—	2.35
2s Aug 15 1971-73	—	—	2.40
2.10s Aug 15 1974-79	—	—	2.50
Ticonderoga S D No 5			
4½s July 1948-58 J-J	b1.00 to 1.80%		—
Tonawanda (City of)—			
3¼s sewage 1948-69 J-J	b1.00 to 2.25%		—
4¾s sewer 1948-53 J-J	b1.00 to 1.50%		—
5s water 1948-50 J-J	b1.00 to 1.20%		—
5½s water 1948-50 J-J	b1.00 to 1.25%		—
Union Free Sch Dist—			
2.80s 1948-58 M-N	b1.00 to 1.70%		—
Triborough Bridge—			
2s Revenue 1980 F-A	95½	97	—
2¼s Revenue 1950-1975 F-A	b1.20 to 2.35%		—
Troy 4½s 1948-50 A-O	b1.00 to 1.20%		—
4¾s 1948-70 J-D	b1.00 to 2.35%		—
4¼s 1948-65 J-J	b1.00 to 2.25%		—
2s 1948-81 M-N	b1.00 to 2.40%		—
Utica—			
4.20s 1948-49 F-A	b0.80 to 0.90%		—
4.15s 1948-50 M-N	b0.80 to 1.00%		—
3½s May 15 1948-51 M-N	b0.80 to 1.10%		—
Revenue 2.75s 1948-66 A-O	b0.80 to 1.90%		—
Revenue 2.60s 1967-69 A-O	—	—	2.00
1.40s 1948-69 J-D	b0.80 to 1.75%		—
1.10s 1948-50 A-O	b0.80 to 1.00%		—
1s 1948-51	b0.80 to 1.05%		—
¾s pub impt 1948-54 J-D	b0.80 to 1.30%		—
Warren Co 4½s 1948-50 F-A	b0.85 to 1.05%		—
5¼s highway 1948-53 F-A	b0.85 to 1.40%		—
Watertown 4½s 1948-53 J-J	b0.80 to 1.25%		—
Westchester County—			
5s 1948-76 J-D	b0.90 to 2.40%		—
4½s san sew 1948-82 J-J	b0.90 to 2.40%		—
4¾s parkway 1962-86 J-D	b2.10 to 2.40%		—
4½s 1956 & 1969 J-D	b1.65 to 2.15%		—
4s Co bldg 1948-59 M-S	b0.90 to 1.90%		—
4s June 1 1959-64 J-D	b1.90 to 2.15%		—
3¾s 1952-80 J-D	b1.25 to 2.30%		—
2s 1948-51 J-J	b0.90 to 1.20%		—
1s 1948-62 A-O	b0.90 to 1.75%		—
White Plains—			
4½s 1948-59 (reg) M-S	b1.00 to 2.25%		—
3.90s 1948-54 F-A	b0.90 to 1.60%		—
2½s Sep 1 1948-49	b0.90 to 1.00%		—
Yonkers—			
6s Feb 1 1948-52 A-O	b1.00 to 1.65%		—
5½s Jan 1948-61 A-O	b1.00 to 2.50%		—
5s 1948-61 A-O	b1.00 to 2.40%		—
4½s July 1 1948-62 A-O	b1.00 to 2.35%		—
4¼s Mar 1 1948-56 A-O	b1.00 to 1.90%		—
4s 1948-58 F-A	b1.00 to 1.90%		—
3¾s 1948-61 J-D	b1.00 to 2.10%		—
3.30s Apr 1 1948-56	b1.00 to 1.85%		—
3¼s 1948-55 M-S	b1.00 to 1.80%		—
3.10s Oct 1 1948-64	b1.00 to 2.15%		—
3s 1948-60 M-S	b1.00 to 2.10%		—
2.80s 1948-59 M-N	b1.00 to 1.90%		—
2.70s 1948-62 F-A	b1.00 to 2.00%		—
2.60s 1948-51 M-N	b1.00 to 1.40%		—
2½s 1948-54 A-O	b1.00 to 1.60%		—
2.40s 1948-61 M-N	b1.00 to 2.00%		—
1¾s ref of '43 due '49-52 J-D	b1.10 to 1.50%		—
1.40s 1948-57 J-D	b1.00 to 1.70%		—
Municipal Housing Authority			
6s Nov 1 1948	100	—	—
5s Nov 1 1949-1950	b1.10 to 1.25%		—
2s Nov 1 1951-1953	b1.35 to 1.60%		—
1¾s Nov 1 1954-1969	b1.70 to 2.40%		—
1s Nov 1 1970-1978	b2.45 to 2.60%		—
NORTH CAROLINA			
5s July 1961 J-J	b1.55	1.50%	—
4½s 1948-62 J-J	bPar to 1.55%		—
4¼s 1948-68 A-O	b0.50 to 1.70%		—
4s 1948-68 A-O	b0.50 to 1.70%		—
Asheville—			
1-4s gen ref July 1 1976	89½	90½	—
Buncombe County—			
1-4s gen ref July 1 1976	90	91	—
Charlotte—			
5½s 1948 M-N	bPar to 0.60%		—
4½s 1948-70 M-N	bPar to 2.50%		—
4¼s 1948-79 M-N	bPar to 2.80%		—
3¼s 1948-59 F-A	bPar to 1.65%		—
3s 1960-77 F-A	b1.80 to 2.65%		—
2½s 1948-66 M-N	bPar to 2.15%		—
Craven County—			
Ref 6s 1948-51 M-S	b0.95 to 2.15%		—
Ref 3s 1952-59 M-S	b2.15 to 2.90%		—
Ref 2¼s 1960-71 M-S	b2.75 to 3.50%		—
Ref 2¼s 1972-81 M-S	b3.40 to 3.75%		—
Durham—			
4½s 1948-66 J-J	bPar to 2.40%		—
Durham County—			
4¾s 1948-51 J-D	bPar to 1.20%		—
Elizabeth City (pub imp)—			
3½s 1948-50 A-O	bPar to 1.50%		—
3¼s 1951-67 A-O	b1.55 to 2.90%		—
3s 1968-70 A-O	b2.90 to 3.00%		—
Forsyth Co 4½s 1947-58 J-D	bPar to 1.65%		—
Greensboro—			
4¾s 1948-63 J-J	bPar to 2.25%		—
4½s 1948-65 F-A	bPar to 2.40%		—
4s water works 1954 J-J	b1.55	1.50%	—
Ref'g 3½s 1957-62 J-J	b1.75 to 2.10%		—
Greenville 5s w w 1958 F-A	b1.90	1.85%	—
Guilford County—			
4¾s 1948-57 M-N	bPar to 1.70%		—
High Point 4½s 1948 J-J	bPar to 0.75%		—
5s wat serv 1947-68 J-D	bPar to 3.10%		—
Refunding bonds—			
4½s 1948-51 M-N	b0.75 to 1.60%		—
4s 1948-57 M-N	b0.70 to 2.30%		—
3¾s 1958-69 M-N	b2.25 to 3.20%		—
3½s 1970-75 M-N	b3.25 to 3.60%		—

b Basis. f Flat price. n Nominal.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Yield Basis or Bid	Ask	To Net
NORTH CAROLINA (Cont.)			
High Point (Continued)—			
6s Apr 1 1948-50	b0.90 to 1.45%		—
1½s Apr 1 1951-66	b1.25 to 2.50%		—
Iredell Co—			
4¾s 1948-50 A-O	bPar to 1.20%		—
Kinston (El Lt & Street Imp)			
2¼s 1949-66 J-D	b1.00 to 2.25%		—
2s 1967-71 J-D	b2.20 to 2.65%		—
Lincoln County—			
5s bridge 1948-51 F-A	bPar to 1.30%		—
Mecklenburg County—			
6s ref Nov 1950 M-N	b0.90	0.85%	—
Pitt County—			
5s fund June 1959 J-J	b1.95	1.90%	—
Raleigh 4½s 1948-67 A-O	bPar to 2.40%		—
4s 1948-50 M-N	bPar to 1.15%		—
3½s 1951-56 M-N	b1.15 to 1.65%		—
3s 1955-70 A-O	b1.55 to 2.75%		—
Housing Authority—			
6s 1948-50 J-D	b0.50 to 1.25%		—
4½s 1951 J-D	b1.30	1.25%	—
1s 1952-65 J-D	b1.20 to 2.10%		—
1¼s 1966-76 J-D	b2.15 to 2.20%		—
Randolph County—			
4½s 1948-59 F-A	b1.20 to 2.45%		—
Rocky Mount—			
Water and sewer bonds—			
2½s 1948-70 J-J	b0.70 to Par		—
2¼s 1971-80 J-J	b2.40 to 2.70%		—
Rutherford County—			
3¼s 1958-62 J-D	b2.40 to 2.85%		—
3s 1963-64 J-D	b2.90 to 2.95%		—
Transylvania County—			
Ref 2½% 1948-52, 3% 1953-57 & 4% 1958-72 J-J	96	97	—
Wilmington—			
5s ref & impt 1955 A-O	b1.65	1.60%	—
4¾s 1948-62 A-O	bPar to 2.35%		—
4½s pub impt 1948-60 J-J	bPar to 2.25%		—
Water Works Extension			
3¾s-2s-1½s 1948-80 A-O	bPar to 2.75%		—
Winston-Salem—			
4¾s 1948-58 M-N 15	bPar to 1.80%		—
4*s 1948-73 J-J	bPar to 2.80%		—
4s refunding 1948-56 J-J	bPar to 1.60%		—
3s refunding 1956-68 J-J	b1.60 to 2.45%		—
1¾s refunding 1969-73 A-O	b2.25 to 2.40%		—
NORTH DAKOTA			
4½s July 1951 & 1955 J-J	b1.50	1.30%	—
4½s Jan 1957 J-J	b2.00	1.75%	—
Fargo 4s Aug 15 1948-54	b0.75 to 1.60%		—
Grand Forks—			
4s sewage dis 1948-65 M-N	b0.75 to 2.25%		—
OHIO (see footnote *)			
Akron 5½s 1948-51 J-J	b0.90 to 1.30%		—
5s water 1948-53 A-O	b0.90 to 1.50%		—
4½s 1948-52 A-O	b0.90 to 1.40%		—
4¼s 1948-56 A-O	b0.75 to 1.60%		—
S D 2s 1948-69 J-D	b0.90 to 2.50%		—
Canton 5s sewer 1953 M-S	—	—	1.30
6s water 1948-59 A-O	b0.85 to 2.00%		—
School Dist 5s 1954 A-O	—	—	1.50
4.40s 1956	—	—	1.70
Cincinnati—			
5s July 1 1965 J-J	—	—	1.90
4½s sewer 1955 A-O	—	—	1.30
4s 1948-56 M-S	b0.85 to 1.40%		—
2¾s Sep 1 1948-62	b0.85 to 1.70%		—
2¾s Sep 1 1948 to 1956	b0.85 to 1.40%		—
2¼s Sep 1 1948 to 1976	b0.85 to 1.90%		—
2s Sep 1 1948-63 M-S	b0.85 to 1.70%		—
1¾s water wks 1948-79 M-S	b0.85 to 2.00%		—
1½s school dist '48-71 M-S	b0.85 to 1.90%		—
1¼s 1948-70 M-S	b0.85 to 1.90%		—
1s School Dist 1948-69 M-S	b0.85 to 1.85%		—
Cinc Southern Ry—			
Refund'g 1¾s July 15 '59	—	—	1.50
Cleveland—			
5½s 1948-70 J-D	b0.85 to 2.40%		—
5s w w 1948-68 J-D	b0.85 to 2.25%		—
4¾s grad cross '48-'54 A-O	b0.85 to 1.50%		—
4½s fire dept 1948-55 A-O	b0.85 to 1.60%		—
4s sewage 1948-58 M-S	b0.85 to 1.70%		—
3¾s 1948-56 A-O	b0.85 to 1.60%		—
3¼s 1948-53 M-S	b0.85 to 1.40%		—
3s 1948-63 A-O	b0.85 to 2.00%		—
2½s 1948-51 M-S	b0.85 to 1.20%		—
2s ref'g 1948-56 M-N	b0.85 to 1.50%		—
1¾s 1948-72 M-N	b0.85 to 2.20%		—
1½s 1948-71 M-S	b0.85 to 2.20%		—
Water works extension 1st mtge revenue 2½s-2s-1¾s 1953-72 F-A	b1.40 to 2.25%		—
Cleveland Heights S D—			
6s 1948-59 A-O	b0.85 to 1.85%		—
Columbus—			
6s 1948-57 M-S	b0.85 to 1.75%		—
4½s 1948-63 F-A	b0.85 to 2.00%		—
4¼s 1948-55 F-A	b0.85 to 1.50%		—
2¾s 1948-59 F-A	b0.85 to 1.80%		—
1½s ref 1948-55 M-N	b0.85 to 1.45%		—
1½s 1948-72 M-N	b0.85 to 2.10%		—
Cuyahoga County—			
1¾s ref 1948-54 A-O	b0.90 to 1.40%		—
1¾s Co Bldg 1948-68 A-O	b0.90 to 2.30%		—
2s Road Impt 1948-73 A-O	b0.90 to 2.35%		—
Dayton—			
4¼s 1948-61 M-S	b0.85 to 1.90%		—
2¼s Nov 1 1949-73	b0.90 to 2.25%		—
1¾s S D bldgs 1948-72 M-N	b0.85 to 2.20%		—
Elyria 4½s 1948-52 M-S	b0.85 to 1.30%		—
1¾s 1948-72 J-D	b0.85 to 2.20%		—
Franklin County 1s 48-68 M-S	b0.85 to 2.15%		—
Hamilton—			
City 1½s 1948-71 M-S	b0.85 to 2.20%		—
County 1s 1948-69 M-S	b0.85 to 1.90%		—
S D 1¾s 1948-52 J-D	b0.90 to 1.35%		—
1¾s 1953-57 J-D	b1.40 to 1.80%		—
1¾s 1958-63 J-D	b1.90 to 2.10%		—
1¾s 1964-70 J-D	b2.15 to 2.30%		—
Hamilton (Continued)			
1st mtge Wat Wks Revenue 2¼s 1950-71 A-O	b1.10 to 2.40%		—
Mahoning Val San Dist—			
4½s water 1948-52 A-O	b0.90 to 1.40%		—
Marion (City of)—			
1st and 1¼s 1947-71 J-D	b0.85 to 2.35%		—
Montgomery County—			
1% and 1¼% 1947-66 J-D	b0.85 to 2.15%		—
Portsmouth City S D—			
4½s 1948-50 J-J	b0.90 to 1.20%		—
Springfield—4¼s 1948-49 M-S	b0.85 to 0.95%		—
4s 1948-55 M-S	b0.85 to 1.50%		—
Toledo—			
6s pub wharf 1960 M-S	—	—	2.20
5s sewer 1949 M-S	—	—	1.00
4¾s 1948-54 M-S 15	b0.90 to 1.55%		—
4½s 1948-53 M-S	b0.90 to 1.45%		—
4¼s Nov 1 1948-53	b0.90 to 1.45%		—
Waterworks Extension 1st mtge revenue—			
2¾s non-opt 1948-68 J-D	b0.90 to 2.00%		—
2¾s opt '56 due '61-'69 J-D	—	—	1.85
2½s opt 1956 due 1970 J-D	—	—	1.85
1½s refund'g 1948-54 M-N	b0.90 to 1.50%		—
Sch Dist 4½s 1948-59 A-O	b0.90 to 2.00%		—
4¾s 1948-56 A-O	b0.90 to 1.70%		—
Youngstown 4½s 1948-57 A-O	b0.90 to 1.55%		—
OKLAHOMA			
Funding—			
2¼s June 30, 1948	b0.50 to 0.60%		—
2s June 30 1949-54	b0.70 to 1.15%		—
Muskogee—4½s 1948-53 J-J	b0.80 to 1.40%		—
Oklahoma City—			
S D 4½s 1948-53 J-J	b0.60 to 1.25%		—
4s May 1 1949-51	b0.80 to 1.05%		—
2½s May 1 1952	—	—	1.10
1s May 1, 1953-71	b1.10 to 2.25%		—
Tulsa—			
5½s wat & pk 1948-49 F-A	b0.60 to 0.90%		—
1¼s 1949-63 J-J	b0.90 to 1.75%		—
1s 1964-66 J-J	b1.60 to 2.00%		—
Board of Education—			
3s 1949-52 F-A	b0.90 to 1.25%		—
1s 1953-66 F-A	b1.30 to 2.00%		—
General obligations—			
3s 1949-51 J-J	b0.80 to 1.10%		—
1.10s 1952-65 J-J	b1.10 to 2.00%		—
OREGON			
4½s h'way 1948-49 (s-a) A-O	bPar to 0.75%		—
Multnomah County—			
4¼s 1949-56 F-A	b0.80 to 1.20%		—
4s bridge 1948-55 J-D	b0.80 to 1.15%		—
Portland—			
5s harb dev 1948-50 M-N	b0.75 to 0.85%		—
4½s 1948-60 M-N	b0.75 to 1.50%		—
4½s ref water 1948-53 J-J	b0.75 to 1.00%		—
4s water 1948-58 J-J	b0.75 to 1.25%		—
1½s ref imp 1948-55 opt 1947 M-N	—	—	0.75
Sewer dispos 3s 1948 M-N	—	—	0.75
1½s 1949 M-N	—	—	0.80
1s 1950-54 M-N	b0.85 to 1.10%		—
1¼s 1955-60 opt '55 M-N	b1.20 to 1.50%		—
1½s 1961-64 opt '55 M-N	b1.55 to 1.60%		—
1¼s 1965-66 opt '55 M-N	b1.60 to 1.65%		—
PENNSYLVANIA			
5s July 1 1951 series C J-J	b1.00 less 1		—
4¼s 1949 J-J	b0.90 less ½		—
Highway 4s Apr 1 1952	b1.05 less 1		—
Public Bldg Construction—			
1¾s series K 1956-76 A-O	b1.10 to 1.65%		—
Turnpike revenue—			
2½s refunding 1976 J-D	103½	104½	—
Allegheny Co 4¾s 1948-62 A-O	b0.85 to 2.00%		—
4¼s July 1948-58 J-J	b0.85 to 1.90%		—
4s 1948-58 M-S	b0.85 to 1.90%		—
2¾s Apr 1 1948-67 A-O	b0.85 to 2.15%		—
2½s 1948-68 J-D	b0.85 to 2.10%		—
2¼s May 1 1948-70	b0.85 to 2.10%		—
2s 1948-71 M-N	b0.85 to 2.10%		—
1⅞s 1948-72 M-N	b0.85 to 2.15%		—
1¾s 1948-77 A-O	b0.85 to 2.15%		—
1½s 1948-73 F-A	b0.85 to 2.10%		—
1½s 1974-76 F-A	b0.85 to 2.10%		—
1⅜s 1948-65 M-S	b0.85 to 2.05%		—
1¼s 1948-73 J-D	b0.85 to 2.10%		—
1⅛s 1948-74 M-N	b0.85 to 2.10%		—
⅞s funding Aug 1 1948-1954	b0.85 to 1.50%		—
Borough of Oakmont—			
2½s wat rev 1949-86 F-A	b1.10 to 2.40%		—
Allentown 4½s 1947-59 J-D	b1.00 to 1.70%		—
S D 1s 1948-74 F-A	b0.85 to 1.90%		—
Altoona 4¼s 1948-60 M-S	b0.85 to 1.80%		—
Bethlehem School Dist—			
4s 1948-50	b0.50 to 1.10%		—
Del Riv Jt Comm Bridge Phila-Camden—			
Ref bridge 3s 1948	—	—	1.00
1s 1949-1954 J-D	97	—	—
1s June 1 1966	91½	93	—
Easton (Water Works)—			
2¾s 1948-66 M-S	b0.85 to 1.80%		—
4¼s 1948-60 F-A	b0.85 to 1.75%		—
Fayette County—			
4¼s highway 1952 J-D	b1.25 less 1½		—
Harrisburg—			
4s May 15 1948-53	b0.70 to 1.15%		—
Jeanette 4½s 1948-56 M-S	b0.85 to 1.75%		—
Lackawanna Co—			
1¾s 1948-60 M-N	bPar to 95		—
Lancaster County—			
4¼s 1948-60 F-A	b0.65 to 1.35%		—
Luzerne C'nty 1s 1948-65 M-N	b0.70 to 1.50%		—
Philadelphia 5s Jan '51 J-J	109¾	—	—
5s June 1 '62 opt '52 J-D	115	116¾	—
5s June 1 '82 opt '52 J-D	115	116¾	—
4½s May 1948 J-J	100½	—	—
4½s Nov 1 1948 J-J	102⅛	—	—
4¼s Dec 17 1978 opt '48 J-J	102½	—	—
4s 1948 J-J	100	—	—
Philadelphia (Continued)			
4s Feb 16 1955 J-J	114½	—	—
4s Nov 1 1966 J-J	124½	—	—
3¼s due July 1 '87 opt '57	108½	111¼	—
Refunding bonds—			
3¼s July 1 1966 opt 1956	108¼	111¼	—
2½s Jan 1 1948-60 J-J	b100 to	102¾	—
1½s 1949 J-J	100	—	—
3¼s ref 1965 opt 1957	108	111¼	—
3¼s ref 1975 opt 1965	113	116	—
3¼s Jan 1 1965 opt 1955	108	110	—
3¼s Jan 1 1970 opt 1956	107¾	110	—
3¼s Jan 1 1968 opt 1957	107¼	—	—
3¼s Jan 1 1966 opt 1958	107¼	109⅞	—
3¼s Jan 1 1975 opt 1962	112	114	—
Serial bonds—			
4s 1948-53 J-J	b100 to	111	—
1¼s 1954-65 J-J	b98⅜ to	99¼	—
1½s 1966-83 J-J	b90 to	82	—
1¾s 1984-96 J-J	b87 to	84½	—
Philadelphia School Dist—			
4¼s 1948-59 M-N	bPar to	2.10%	—
4½s Apr 15 1948-55 A-O 15	b1.10 to	1.85%	—
4s 1947-56 J-D	b1.00 to	1.80%	—
1½s Sep 1 1948-63	b1.00 to	2.15%	—
1¼s 1948-70 F-A	b1.00 to	2.25%	—
Pittsburgh—			
4½s 1948-59 J-D	b0.85 to	1.90%	—
2½s sch dist 1948-62 A-O	b0.85 to	1.85%	—
2¼s July 1 1948-56 J-J	b0.85 to	1.55%	—
1½s 1948-61 M-N	b0.85 to	1.70%	—
1s 1948-65 F-A	b0.85 to	1.90%	—
1.20s 1948-66 F-A	b0.85 to	1.90%	—
2¼s 1948-53 F-A	b0.85 to	1.40%	—
Refunding and Funding—			
2s Feb 1 1948-61	b0.85 to	1.65%	—
1s ref '44 ser A '48-'64 A-O	b0.85 to	1.90%	—
1⅜s ref of '47 A '48-67 F-A	b0.85 to	1.90%	—
Gen Pub Improvement			
1s series A 1948-64 M-S	b0.85 to	1.90%	—
1¼s series B 1948-54 M-S	b0.85 to	1.40%	—
School District—			
3s 1948-64 F-A	b0.85 to	1.85%	—
2¼s 1948-63 J-D	b0.85 to	1.85%	—
Housing Authority of Pgh			
1st issue series A—			
2½s 1948 A-O	b1.10 less	¾	—
2¼s 1949 A-O	b1.20 less	1	—
1.90s 1968-71 A-O	b2.15 less	1	—
2s 1972-75 A-O	b2.25 less	1	—
2s 1976-85 A-O	b2.40 less	1	—
Reading 5s impt 1948-49 J-J	b0.75 to	1.00%	—
Schuylkill County—			
4¼s 1948-55 J-J	b0.85 to	1.80%	—
Scranton 5s 1948-50 F-A	b1.00 to	1.50%	—
Wilkes-Barre (City Imp)			
2½s 1948-57 J-J	b0.85 to	1.80%	—
Williamsport Munic Water Authority (Water rev ser A)			
2s 1948-57 J-J	b0.90 to	1.70%	—
1⅝s 1958-68 J-J	b1.75 to	1.90%	—
1¾s 1969-79 J-J	b1.95 to	2.10%	—
2s 1980-87 J-J	b87 to	97	—
York School District—			
1¼s imp 1949-70 F-A	b0.85 to	1.65%	—
RHODE ISLAND			
3% public wks 1951-56 M-S	b1.10 to	1.40%	—
4s charit inst 1965 M-S	b2.00	1.80%	—
4s June 1 1977 J-D	b2.15	2.00%	—
4½s bridge 1970 F-A	b2.10	1.95%	—
1½s Dec 1 1947-66	b0.80 to	1.85%	—
Cranston 1¾s 1948-83 A-O	b0.80 to	2.30%	—
2½s Nov 15 1947-71	b0.80 to	2.30%	—
4s 1948-66 J-J	b0.80 to	2.35%	—
4½s Mar 15 1948-73 M-S 15	b0.80 to	2.50%	—
Newport—			
5½s Jun 1 1948-53	b0.80 to	1.50%	—
4s May 15 1948 M-N	b1.00	0.80%	—
3½s g high sch 1954 J-D	b1.60	1.40%	—
2¼s waterwks 1948-71 M-S	b0.80 to	2.30%	—
Pawtucket 4½s 1950 J-J	b1.40	1.20%	—
4½s sewer 1952 J-D	b1.55	1.35%	—
4¼s school 1954 M-N	b1.70	1.50%	—
Providence—			
4¼s 1948-59 J-D	b0.80 to	2.00%	—
4s Oct 1 1954 A-O	b1.50	1.40%	—
4s May 2 1957 M-N 2	b1.75	1.60%	—
4s water 1962 J-D	b2.20 to	2.10%	—
4s Oct 1 1964 A-O	b2.30	2.20%	—
4s 1948-50 J-D	b0.80 to	1.20%	—
3s 1948-51 J-D	b0.80 to	1.30%	—
2¾s 1951-59 F-A	b1.20 to	1.70%	—
2¼s 1948-57 F-A	b0.80 to	1.60%	—
2s 1948-61 A-O	b0.80 to	2.00%	—
2s June 1 1948-65	b0.80 to	2.10%	—
1¾s Apr 1 1948-63	b0.80 to	2.10%	—
1¾s 1952-71 J-D	b1.30 to	2.25%	—
WPA School Loan—			
3s 1948-65 J-J	b0.80 to	2.25%	—
Woonsocket—			
6s fdg 1948-61 M-N	b0.80 to	2.30%	—
4½s 1948-67 J-D	b0.80 to	2.50%	—
4¼s Jun 1948-57 J-D	b0.80 to	2.10%	—
5s funded 1948-59 A-O	b0.80 to	2.20%	—
SOUTH CAROLINA			
4s institutional 1948-59 J-J	b0.75 to	2.00%	—
3¼s ref 1948-55 opt 1950	b0.75 to	2.10%	—
State Highway Ctf of indebt			
4½s 1948-53 J-D	b0.75 to	1.50%	—
3¼s 1948-49 J-D	b0.75 to	0.90%	—
3s 1948-52 J-J	b0.75 to	1.40%	—
2¾s 1948-54 A-O	b0.75 to	1.40%	—
2¾s 1949-58 A-O	b0.75 to	1.50%	—
1¾s 1948-50 F-A	b0.75 to	1.25%	—

*Ohio municipal bonds issued Jan. 1, 1913 are taxable. All bonds issued prior to that date are tax-exempt. b Basis. f Flat price.

STATE AND MUNICIPAL BONDS

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

Bonds—	Yield Basis or Bid	Ask	To Net
South Carolina (Continued)			
State Hghy ctfs of indbt			
1¾s 1948-52 M-S	b0.75 to 1.25%		—
1½s 1948-55 M-S	b0.75 to 1.30%		—
1s 1948-54 J-D	b0.75 to 1.15%		—
Charleston—			
3¼s wat wks 1948-78 A-O	b0.75 to 2.10%		—
Greenville 3½s 1948-76 M-N	b0.75 to 2.50%		—
Water Works refunding—			
1.70s 1948-59 J-J	b0.75 to 1.85%		—
Greenville County—			
4½s 1948-55 J-J	b0.75 to 1.60%		—
Greater Greenville Sew Dist			
4½s 1967 M-N	b2.25	2.10%	—
3s sewer 1948-59 J-D	b0.75 to 2.00%		—
2¾s sewer 1949-58 J-D	b0.75 to 1.85%		—
Spartanburg—			
4½s water 1948-65 J-J	b0.75 to 2.40%		—
2½s 1948-62 J-J	b0.75 to 2.00%		—
2¼s 1948-63 J-J	b0.75 to 2.00%		—
Sumter County 5s 1948-52 J-J	b0.75 to 1.50%		—
York (County of)—			
2s 1949-58 M-N	b1.10 to 2.00%		—
2½s 1959-68 M-N	b2.05 to 2.50%		—
2.60s 1969-71 M-N	b2.55 to 2.60%		—
SOUTH DAKOTA			
4½s Rural Credit—			
Due May 1 1948-50 M-N	b0.75 to 1.10%		—
Ref 4s Aug 1 1948-49 F-A	b0.75 to 0.85%		—
3s ref 1950-59 opt '54 F-A	b0.95 to 1.50%		—
Corson County ref 2¼s-2½s	101	103	—
Jackson County—			
New 2¼s-1¾s 1948-60	100½	103	—
Perkins Co ref 1½s-2s-2¼s	100½	103	—
Stanley Co 15-year 3½s	102	104	—
TENNESSEE			
1¼s Sep 1 1957	b1.50	1.40%	—
1¼s July 1 1958	b1.50	1.40%	—
1½s July 1 1956-57	b1.50	1.40%	—
1¾s Dec 1 1956	b1.45	1.35%	—
2s Dec 1 1956	b1.40	1.30%	—
2¼s Dec 1 1956	b1.40	1.30%	—
3.90s Sep 1 1955-58	b1.65	1.50%	—
4s July 1 1948-55	b1.10 to 1.45%		—
4½s July 1 1948-67	b1.20	1.10%	—
4¾s July 1 1951	b1.25	1.15%	—
Carter County—			
Ref 4½s April 1 1948-67	b1.50 to 3.25%		—
Chattanooga—			
Electric Power Revenue—			
Series AA—			
2s 1960-64 J-J	b2.25 to 2.40%		—
1¾s 1964-66 J-J	b2.40 to 2.50%		—
1½s 1967-69 J-J	b2.50 to 2.60%		—
4½s school 1956 A-O	b2.40	2.20%	—
4¾s Memorial Aud '52 M-N	b2.20	2.00%	—
5s hospital 1954 M-S	b2.40	2.20%	—
Davidson County —			
5s Co memor 1948-50 J-J	b1.00 to 1.20%		—
Fayette County—			
4¾s road 1958 J-J	b2.70	2.50%	—
Gibson County 4½s 1948-58	b1.00 to 2.50%		—
Hamilton County—			
4½s refunding 1957 A-O	b2.20 to 2.00%		—
4¾s Feb 1 1960	b2.50 to 2.35%		—
Johnson City ref 3½s 1948-70	b1.00 to 3.10%		—
Electric Revenue ser A			
1¼s 1954-65 J-D	b1.60 to 2.75%		—
Knox County 4½s 1951 M-N	b1.40	1.30%	—
Knoxville—			
General obligation 4½s	b2.90	2.75%	—
General obligation 4¾s	b2.90	2.75%	—
General obligation 5s	b3.05	2.90%	—
Funding 5½s Sept 1950	b1.75	1.50%	—
Water 4½s	b2.50	2.25%	—
4s funding 1952-62 A-O	b1.75 to 2.70%		—
Electric System Revenue			
3½s 1948-54 J-J	b1.00 to 2.20%		—
3¼s 1955-58 J-J	b2.20 to 2.50%		—
Housing Authority—			
Ref 5¼s 1951 J-D	—	—	—
Ref 1s 1952-65 J-D	—	—	—
Ref 1¼s 1966-76 J-D	—	—	—
Memphis 5s July 1954 J-J	b1.70	1.50%	—
4¾s water 1948-62 J-J	b1.00 to 2.20%		—
4½s park 1959 A-O	b2.00	1.90%	—
4¼s 1948-55 J-D	b1.00 to 1.60%		—
4s 1948-53 M-S	b1.00 to 1.40%		—
Gas Plant—			
2.10s 1948-54 J-D	b1.00 to 1.40%		—
Electric Plant—			
2.10s 1950-69 J-D	b1.40 to 2.20%		—
2.40s 1955-59 J-D	b1.60 to 1.85%		—
Board of Education—			
1.20s 1948-64 A-O	b1.00 to 2.00%		—
4s 1948-50 J-J	b1.00 to 1.25%		—
1s 1951-75 J-J	b1.30 to 2.30%		—
General liability 1¾s and 1½s 1948-77 F-A	b1.00 to 2.40%		—
Montgomery Co 5s Cumberland River Bridge 1953 F-A	b1.60 to 1.40%		—
Nashville—			
5s Mar 1948-60 M-S	b1.00 to 2.10%		—
5s Memor Sq '48-'50 M-S	b1.00 to 1.25%		—
4½s hospital 1948-56 J-J	b1.00 to 1.60%		—
4½s 1948-68 M-N	b1.00 to 2.30%		—
4¼s 1948-67 J-J	b1.00 to 2.25%		—
2s 1950-52 J-D	b1.10 to 1.25%		—
1½s 1953-74 J-D	b1.40 to 2.35%		—
1½s 1948-61 A-O	b1.00 to 2.00%		—
1s 1956-74 J-D	b1.25 to 2.25%		—
Street improvement—			
1.10s 1952-69	b1.40 to 2.20%		—
Shelby County 4s 1957 A-O	b2.00 to 1.85%		—
4¾s jail 1948-51 M-S	b1.00 to 1.30%		—
Smith Co 5¼s 1948-58 J-J	b1.00 to 2.20%		—
Washington County—			
5s funding Jan 1 1954 J-J	b2.00 to 1.75%		—
White County—			
3½s highway 1955 M-S	b2.10	1.90%	—

Bonds—	Yield Basis or Bid	Ask	To Net
TEXAS			
Amarillo 4¾s 1948-58 M-S	b0.90 to 2.00%		—
Austin—			
4¾s 1948-61 J-J	b0.75 to 1.80%		—
4½s 1948-53 J-J	b0.70 to 1.25%		—
4¼s 1954-58 J-J	b1.30 to 1.50%		—
2¾s 1951-55 J-J	b1.10 to 1.35%		—
1½s 1956-66 J-J	b1.30 to 1.75%		—
1¾s 1967-75 J-J	b1.75 to 2.00%		—
Housing Authority			
6s 1948-51 A-O	b0.75 to 1.05%		—
5s 1952 A-O	—	—	1.15
2.10s 1953-84 A-O	b1.25 to 2.20%		—
Beaumont—			
5s 1948-65 A-O	b0.70 to 2.10%		—
4½s 1948-70 J-J	b0.70 to 2.25%		—
4s 1953-77 A-O	b1.30 to 2.40%		—
3½s 1948-52 A-O	b0.75 to 1.25%		—
Brazos River Conservation & Reclamation District—			
2¼s 1948-55 M-N	b0.80 to 1.40%		—
Corpus Christi 5s fd '67 F-A	—	—	2.75
Seawall 2½s '48-52 A-O 10	b1.00 to 1.50%		—
3s 1947-65 J-D	b0.90 to 2.65%		—
2¾s 1966 J-D	98½	100	—
Dallas—			
5s 1948-60 M-N	b0.65 to 1.65%		—
4½s 1948-70 M-N	b0.65 to 1.90%		—
2½s 1948-57 J-J	b0.65 to 1.50%		—
2¼s voted 1948-58 F-A	b0.65 to 1.50%		—
1.05s July 1 1948-64	b0.60 to 1.80%		—
1s Apr 1 1948-68	b0.60 to 1.90%		—
Independent School District—			
1¾s 1948-58 M-N	b0.75 to 1.65%		—
2s 1959-67 M-N	b1.75 to	99¼	—
El Paso—			
5s w w purch 1950 A-O	—	—	1.25
4¾s 1948-1960 A-O	b0.80 to 2.15%		—
Impvt 2½s 1948-56 J-D	b0.90 to 1.70%		—
Impvt 2s 1957-61 J-D	b1.80 to 2.20%		—
Impvt 2½s 1962-68 J-D	b2.30 to	98½	—
Impvt 2¾s 1969-74 J-D	b2.65 to	100	—
Fort Worth—			
5s 1948-59 J-D	b0.80 to 1.85%		—
4¼s 1948-64 F-A	b0.80 to 1.95%		—
Ind Sch Dist 4s '48-'64 F-A	b0.80 to 1.90%		—
3¾s Nov 1 1948-67 M-N	b0.80 to 2.00%		—
2½s 1948-64 M-N	b0.90 to 2.50%		—
2½s 1965-72 M-N	b99½ to 2.75%		—
2¼s 1954-66 A-O	b1.30 to 1.90%		—
2¼s 1962-71 J-D	b2.10 to 2.35%		—
2s 1947-61 J-D	b0.75 to 2.15%		—
Airport & Street Imp—			
4s 1947-51	b0.75 to 1.10%		—
1s 1952-63	b1.15 to 1.80%		—
1¼s 1964-71	b1.80 to 2.15%		—
Galveston 5s 1948-56 A-O	b0.80 to 1.70%		—
3½s 1948-1951 F-A	b0.80 to 1.10%		—
1s 1952-1964 F-A	b1.15 to 1.90%		—
Grimes Co 5½s 1948-54 A-O	b0.90 to 1.60%		—
Harris County—			
4½s Apr 10 1948-56 A-O 10	b0.80 to 1.45%		—
2.20s Mar 10 1948-62	b0.80 to 1.85%		—
1.70s 1948-75 F-A	b0.80 to 2.15%		—
1⅝s 1952-61 J-D	b1.10 to 1.80%		—
Flood Control District			
1¾s 1948-65 F-A	b0.80 to 1.85%		—
Rd 2.10s ser C 1948-57 A-O	b0.75 to 1.55%		—
2.10s 1958-77 A-O	b1.65 to 2.20%		—
Houston—			
4¾s Sep 1948-62 M-N	b0.75 to 1.25%		—
4½s 1948-57 J-J	b0.75 to 1.65%		—
2¼s 1948-76 M-N	b0.75 to 2.25%		—
2s 1948-76 M-N	b0.75 to 2.40%		—
1¾s Apr 1 1948-71	b0.75 to 2.15%		—
1¼s 1948-65 F-A	b0.75 to 1.90%		—
1s Apr 1 1948-71	b0.75 to 2.20%		—
Prior lien wat revenue			
4¼s 1948-51 A-O	b0.75 to 1.25%		—
2s 1952-69 A-O	b1.25 to 2.25%		—
Houston S D 5s Feb 1352	—	—	1.20
4¾s 1947-51 J-D	b0.75 to 1.10%		—
Independent Sch Dist:			
2½s 1948-58 F-A	b0.75 to 1.65%		—
2s 1959 F-A	—	—	1.80
1¾s 1960-75 F-A	b1.75 to 2.10%		—
Jefferson County			
1¾s and 2s 1948-'62 J-D	b0.80 to 1.55%		—
1963 to 1967 opt '62 J-D	b1.60 to 2.10%		—
Port Arthur 5s 1948-70 F-A	b0.90 to 2.40%		—
Seawall & Breakwater bonds			
1½s June 15 1948-53	b1.00 to 1.40%		—
1¼s June 15 1954-58	b1.50 to 1.90%		—
1¼s June 15 1959-61	b1.90 to 2.00%		—
San Antonio—			
5½s w w 1948-65 M-N	b0.90 to 2.20%		—
5s Sep 1948-59 M-S	b0.90 to 2.00%		—
4½s 1948-67 J-J	b0.90 to 2.25%		—
4¼s 1948-68 F-A	b0.90 to 2.25%		—
3s July 1 1948-51 J-J	b0.90 to 1.10%		—
2½s Nov 1 1948-52	b0.90 to 1.20%		—
2s Nov 1 1953-55	b1.25 to 1.60%		—
2s Nov 1 1963-66	b1.90 to 2.15%		—
1¾s Nov 1 1956-62	b1.75 to 2.00%		—
Independent School Dist.—			
1.30s Jan 1 1948-60	b0.90 to 1.80%		—
Waco 4½s 1948-68 J-J	b0.90 to 2.50%		—
UNITED STATES			
See pages 4 and 78			
UTAH			
1½s refunding 1948-55 M-S	b0.85 to 1.30%		—
Ogden (Wat Wks Rev)			
4s 1948-63 M-N	b0.85 to 1.95%		—
S Lake City—			
4s ref 1948-65 A-O	b0.80 to 2.00%		—
Salt Lake City Sch Dist—			
4s May 1 1949 M-N	b1.00	0.90%	—
2½s refunding 1958 M-N	b1.55	1.45%	—

Bonds—	Yield Basis or Bid	Ask	To Net
VERMONT			
4¼s Oct 1 1948-49 A-O	b0.25 to 0.75%		—
Brattleboro 4s 1948-51 J-J	b0.30 to 0.80%		—
Burlington—			
4¼s city hall 1947-55 J-D	b0.25 to 1.10%		—
1½s various 1948-75	b0.50 to 1.60%		—
Rutland—			
Airport purchase money Gen & imp			
¾s Feb 1, 1951-60	b0.80 to 1.10%		—
1¼s various 1949-62	b0.50 to 1.25%		—
VIRGINIA			
4s (Commonwealth) 1962	b1.50	1.35%	—
2¼s refunding 1948-60 J-J	b0.70 to 1.40%		—
Alexandria 3s 1947-83 J-D	b0.75 to 2.10%		—
2½s Dec 15 1947-77	b0.75 to 2.00%		—
Arlington County—			
5¼s 1948-54 F-A	b0.75 to 1.60%		—
Bristol 5¼s 1948-53 J-J	b0.75 to 1.60%		—
Charlottesville 5s 1958 J-J	b1.60	1.50%	—
Street Imp & Wat System—			
1.30s 1948-54 M-N	b0.75 to 1.30%		—
1.40s 1956-72 M-N	b1.40 to 1.75%		—
Hampton Roads Sanitation—			
District Commission—			
4s Sept 1 1949	—	—	1.00
3½s Sept 1 1950	—	—	1.15
3s Sept 1 1951	—	—	1.25
2¾s Sept 1 1952	—	—	1.40
2½s Sept 1 1953-54	b1.50 to 1.55%		—
2¼s Sept 1 1955-59	b1.65 to 1.80%		—
2s Sept 1 1960-74	b1.90 to 2.10%		—
Sinking fund revenue—			
1¾s series A Sept 1 1974	97	100	—
1⅞s series B Sept 1 1974	92	96	—
2s series C Sept 1 1974	94	96	—
Henrico County—			
4½s June 1 1957 J-D	b1.40	1.30%	—
Lynchburg 4s 1948-59 J-J	b0.70 to 1.50%		—
1.30s 1948-67 M-S	b0.75 to 1.65%		—
Newport News—			
4½s 1948-58 F-A	b0.75 to 1.70%		—
Norfolk—			
1.70s water 1947-67 J-D	b0.75 to 2.10%		—
1.70s gen imp 1953-71 F-A	b1.40 to 2.20%		—
1.80s gen imp 1953-62 J-D	b1.40 to 2.00%		—
2¼s gen imp 1953-67 M-N	b1.40 to 2.15%		—
2.40s water 1947-67 J-D	b0.75 to 2.20%		—
3s 1953-62 J-D	b1.40 to 2.20%		—
4½s 1948-72	b0.75 to 2.40%		—
5% water May 1952	b1.35	1.25%	—
5% port terminal May 1952	b1.35	1.25%	—
Petersburg 4½s 1952 A-O	b1.50	1.40%	—
Portsmouth 5½s 1951 F-A	b1.35	1.20%	—
4½s 1948-54 J-J	b0.90 to 1.70%		—
Richmond—			
4½s 1958 J-J	b1.50	1.35%	—
4½s July 1 1964 J-J	b1.75	1.65%	—
4¼s July 1 1965 J-J	b1.80	1.70%	—
2½s 1948-53 J-J	b0.75 to 1.30%		—
1½s Jan 1 1948-60	b0.75 to 1.60%		—
1s 1948-61 J-J	b0.75 to 1.60%		—
Roanoke—			
2¾s water 1948-68 A-O	b0.75 to 1.80%		—
2¼s Jan 1 1948-58 J-J	b0.75 to 1.50%		—
4½s 1948-56	b0.75 to 1.50%		—
Gen obligation—Wat System			
5s 1948-52 J-J	b0.75 to 1.20%		—
1¼s 1953-75 J-J	b1.25 to 1.90%		—
Staunton 5s 1948-58 M-S	b0.75 to 1.60%		—
Washington County—			
5s school 1948-49 J-J	b0.90 to 1.10%		—
WASHINGTON			
4% gen oblig 1948-50	b0.75 to 0.90%		—
3¾% gen oblig 1950-51	b0.90 to 1.00%		—
3½% gen oblig 1951-52	b0.95 to 1.10%		—
Clark County—			
Refunding 6s 1953 M-N	—	—	1.50
Everett 4½s 1948-59	b0.80 to 2.10%		—
King County—			
4¾s bridge 1948-49 M-N	b0.70 to 1.00%		—
4¼s 1948-50 M-N	b0.70 to 1.20%		—
Port of Seattle—			
5s 1948-55 M-S	b0.80 to 1.60%		—
4½s Jan 1948-55 J-J	b0.80 to 1.60%		—
Seattle—			
5s lt & pow 1948-56 A-O	b0.95 to 1.75%		—
4¾s lt & pow 1948-58 M-N	b0.80 to 1.80%		—
1¾s Sewer 1948-51 M-S	b0.95 to 1.40%		—
1¾s Sewer 1952-66 M-S	b1.40 to 2.00%		—
1½s refunding 1948-59 M-S	b0.90 to 1.80%		—
General obligations—			
4½s 1948-55 A-O	b0.80 to 1.65%		—
4¼s 1948-57 A-O	b0.80 to 1.75%		—
4s 1948-53 M-N	b0.70 to 1.35%		—
Seattle Light & Power			
3¾s 1948-53 A-O	b0.90 to 1.40%		—
3½s 1948-54 A-O	b0.90 to 1.50%		—
2½s 1954-70 J-J	b1.10 to Opt		—
2s ref ser LS-5 '54-70 F-A	b1.32 to 2.04%		—
Municipal Lt & Pow Rev—			
2s 1949-67 J-J	b0.90 to Par		—
Seattle School Dist No 1—			
4s 1948-50 M-N	b0.75 to 1.10%		—
Kings County—			
1¾s 1948-49 M-N	b1.00 to 1.10%		—
1¼s 1950-66 M-N	b1.10 to 1.90%		—
Spokane—			
4½s park 1962 J-J	—	—	1.80
4s & 4¼s ref 1948-51 J-J	b0.75 to 1.10%		—
3½s ref 1948-54 J-J	b0.75 to 1.40%		—
4¾s 1948-54 M-S	b0.75 to 1.40%		—
5¾s 1948-53 J-J	b0.90 to 1.45%		—
2s 1949-51 J-J	b0.75 to 1.00%		—
1¼s 1952-61 J-J	b1.00 to 1.40%		—
1½s 1962-72 J-J	b1.40 to 2.00%		—
Spokane Co School Dist No 81 2, ¾, 1¼ and 1s due Sep 1 1948 to 1967	b0.85 to 1.90%		—

(Continued on page 96)

b Basis. f Flat price.

Banks and Trust Companies

STATE AND NATIONAL BANK STATEMENTS

Quotations in this department are given per share, not per cent, except for stocks of Canadian Institutions, and are as near as possible for the *closing day of the month preceding date of issue,* though often are nominal. An asterisk (*) denotes sales.

Figures of deposits, capital and profits for the National banks are from the Comptroller's last call; for all other institutions they are the latest obtainable, direct returns being procured by us where no periodic statements are required. For the Clearing House banks of New York, deposits are taken from the latest weekly statement.

ALABAMA

National Banks Oct. 6—State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Birmingham—						
Bank for Sav & Trust	50	112,500	238,867	10,243,622	—	—
Birmingham Tr Natl	50	2,000,000	2,908,173	95,375,630	—	—
First Natl Bank	25	5,000,000	7,786,638	208,024,924	60	62
Mobile—						
Amer Natl Bank & Tr	25	375,000	510,703	13,766,449	—	—
First National Bank	25	1,000,000	2,639,183	72,536,323	—	—
Merchants Natl Bank	20	1,250,000	2,825,000	87,702,482	76	78
Montgomery—						
Alabama Nat Bank	10	300,000	806,561	18,579,031	33	—
First National Bank	10	1,000,000	1,869,208	67,289,828	30	30¾
Union Bank & Tr Co	10	200,000	400,648	13,136,817	35	—
Selma—						
City National Bank	100	200,000	390,665	8,691,720	180	190
Peoples Bank & Tr Co	25	120,000	478,663	9,284,766	90	100
Selma National Bank	100	200,000	341,549	6,463,192	150	160
Selma Tr & Sav Bk	100	100,000	v171,286	3,541,317	115	125

ARIZONA

National Banks Oct. 6—State Institutions Oct. 6

Bisbee—						
Miners & Merch Bk	100	250,000	490,017	6,708,502	—	—
Phoenix—						
First Nat Bk of Ariz	†20	550,000	1,225,833	67,743,166	k54	60
Phoenix Sav Bk & Tr	†25	247,500	645,807	12,365,602		
Valley National Bank	5	d3,700,000	u6,285,168	215,901,694	13¾	14½
Tucson—						
So. Arizona Bk & Tr	100	250,000	1,220,649	45,588,458	—	—

ARKANSAS

National Banks Oct. 6—State Institutions June 30

Fort Smith—						
City National Bank	25	300,000	153,126	7,569,499	—	—
First National Bank	100	500,000	1,675,663	26,055,092	—	—
Merchants Natl Bank	25	500,000	1,025,904	23,772,003	—	—
Little Rock—						
Commercial Natl Bank		600,000	1,321,871	30,723,271	75	80
Peoples Nat Bank	25	200,000	470,995	14,830,918	65	70
Twin City Bank (The)	25	150,000	118,972	6,871,594	—	—
Union Nat Bank	20	1,000,000	u1,445,152	48,486,954	47	52
W B Worthen Co	50	1,000,000	960,826	53,276,697	—	—
Pine Bluff—						
Nat Bk of Commerce	100	d100,000	295,245	9,659,035	—	—
Simmons Nat Bank	100	750,000	1,669,597	34,059,496	340	350

CALIFORNIA

National Banks June 30—State Institutions June 30

Long Beach—						
Farm & Merch Bank	100	1,000,000	v1,660,610	68,977,255	—	—
Western Bank	50	225,000	v386,181	10,305,881	—	—
Los Angeles—						
California Bank	25	6,500,000	v10,827,313	441,132,778	48	49
Citizens Natl Trust & Savings Bank	20	5,000,000	v8,958,753	340,756,861	46½	48½
Farmers & Mer Nat	100	6,000,000	a8,225,481	278,112,486	320	340
Secur-First Nat Bank	20	24,000,000	a67,906,897	1 602 242 142	58½	59¼
Union Bank & Trust	50	3,500,000	5,074,748	131,683,967	136	143
Oakland—						
Central Bank	25	2,000,000	6,392,762	110,884,880	—	—
Oakland Bk of Com	50	807,700	t562,371	26,397,413	—	—
Pasadena—						
Citizens Coml Tr & S	10c	300,000	615,136	13,575,156	—	—
First Tr & Sav Bank	25	1,000,000	v2,045,225	45,219,098	—	—
Pasadena-First Nat Bk	20	150,000	475,551	11,697,789	-	—
Union Nat Bank	100	300,000	v491,478	11,801,308	-	—
Sacramento—						
Capital Nat Bank	100	1,000,000	v5,386,715	108,305,607	—	—
Citizens Bk of Sacra	100	50,000	303,359	8,519,596	—	—
Merchants Nat Bank	100	250,000	237,353	16,791,945	—	—
San Bernardino—						
American Nat Bank	50	d200,000	436,730	19,756,222	—	—
San Diego—						
First Nat Tr & Sav Bk—						
Common	g10	1,000,000	v3,241,833	100,722,508	36	38
Preferred		500,000				
San Diego Tr & Sav Bk	25	500,000	v1,760,330	33,288,817	100	—
Security Tr & Sav Bk	10	800,000	1,040,266	43,798,836	27	35
U S National Bank	100	d500,000	246,090	18,020,016	80	—

CALIFORNIA

National Banks June 30—State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
San Francisco—						
Anglo-Calif Nat Bank	20	15,000,000	v13,263,808	438,001,086	31½	32
Bank of Calif N A	80	8,500,000	v9,617,745	308,536,680	240	250
Bank of Amer Nat Tr & Savings Assn		106,646,375	150,837,438	5 113 290 019	44½	46½
Bank of Montreal	100	1,000,000	269,431	11,389,949	—	—
Canadian Bk of Com	100	1,300,000	717,571	37,920,986	—	—
Crocker First Nat Bk	100	6,000,000	v13,974,504	319,209,216	345	365
The San Fran Bank	1,000	6,000,000	11,164,541	283,081,681	17,250	—
Pacific Nat Bank	100	1,000,000	758,834	29,687,562	—	250
Wells Fargo Bank & Union Trust Co	100	9,000,000	v11,004,855	475,141,367	306	308
American Trust Co—						
Common	20	7,583,981	v17,511,245	932,823,227	55¼	56¼
Preferred	50	7,269,050			55	56
San Jose—						
First National Bank	100	750,000	1,218,038	35,643,420	—	—
Santa Ana—						
Commercial Nat Bk	12½	125,000	299,306	9,718,690	—	—
First National Bank	100	600,000	1,244,982	27,085,833	—	—
Stockton—						
Stockton S & L Bank	100	1,000,000	v1,452,768	38,210,101	—	—
Union Safe Dep Bank	100	375,000	458,337	10,990,537	—	—

CANADA

(See page 96)

COLORADO

National Banks Oct. 6—State Institutions Oct. 6

Colorado Springs—						
Colorado Sav Bank	20	100,000	187,437	6,765,046		
Colorado Springs Nat Bk—						
Common	100	150,000	347,669	10,873,769	No Recent Sales	
Preferred class A	100	39,000				
Exchange Nat Bank	100	300,000	661,079	15,665,323		
First National Bank	100	300,000	813,860	27,803,689		
Denver—						
American Nat Bank	50	500,000	u1,520,784	34,372,766	75	85
Central Bank & Tr	100	700,000	u678,165	33,255,382	200	225
Colorado Nat Bank	100	1,500,000	3,617,026	106,715,474	100	110
Colorado State Bank	100	50,000	309,000	10,893,000	—	—
Denver Nat Bank	50	1,260,000	3,696,843	95,141,531	137	142
First National Bank	100	1,500,000	5,524,535	164,465,707	275	325
National City Bank	50	100,000	235,050	6,735,479	—	—
Union National Bank	100	100,000	199,697	6,888,669	—	—
U S National Bank	100	1,100,000	3,896,512	76,333,399	60	65
Internat Trust Co	100	1,000,000	2,782,620	46,258,442	275	325
Pueblo—						
First National Bank		1,000,000	2,225,985	37,844,380		
Minnequa Bank	100	75,000	221,375	5,610,273	No Recent Sales	
Pueblo Sav & Tr Co—						
Common	100	100,000	451,588	14,517,851		
Preferred	100	164,000				

CONNECTICUT

National Banks Oct. 6—State Institutions June 30

Bridgeport—						
First Natl Bk & Tr Co—						
Common	5	1,500,000	2,160,001	74,343,074	11¼	12½
Preferred	7½	500,000			—	—
Black Rock Bank & Tr	40	300,000	302,001	7,459,066	60	65
Bridgeport-City Tr Co	25	2,200,000	a2,923,471	66,912,293	55½	57½
North End Bk & Tr	25	300,000	200,852	7,003,116	35	38
West Side Bank	25	200,000	t587,190	8,575,800	47	50
Hartford—						
Capitol Natl Bk & Tr	25	300,000	u546,163	14,972,000	68	—
Conn River Bkg Co	50	500,000	998,825	13,872,591	220	—
First National Bank	100	1,150,000	1,429,952	27,187,785	200	—
Glastonbury Bk & Tr	50	100,000	357,808	5,211,320	125	—
Hartford Nat'l Bk & Trust Co	25	4,000,000	6,250,768	130,017,109	24	26
Phoenix St Bk & Tr	100	1,600,000	v3,700,838	66,895,819	340	365
East Hartford Tr Co	25	150,000	a331,776	7,244,064	50	—
Hartford-Conn Tr Co		4,400,000	a7,093,603	114,462,539	72	77
Park Street Trust Co	25	100,000	482,755	10,057,996	65	—
Riverside Trust Co	25	e250,000	458,923	11,381,137	46	—
Simsbury Bk & Tr Co	25	150,000	222,183	5,293,729	50	—
South End Bk & Tr. Co.—						
Common	25	50,000	219,353	4,309,549	40	—
Preferred	100	50,000			—	100
Travelers Bk & Tr Co	100	500,000	1,563,288	17,189,743	y100	—
Windsor Trust Co	25	100,000	211,514	5,112,711	69	—

*Sale price. †Controlled by the Transamerica Corp. of San Francisco, Calif. a Sept. 30, 1947. b Stock dividend paid. c Includes savings deposits. d Common and preferred stock outstanding. e Effective Nov. 20, 1947, director of the Riverside Trust Company of Hartford, Conn., approved an increase in capital from $250,000 to $300,000. g Quotations for the San Diego First National Co. which controls 97% of the stock of the First National Trust & Savings Bank of San Diego, Calif. k Unit quotation representing one share First National Bank of Arizona and one share of Phoenix Savings Bank & Trust Co., both of Phoenix, Ariz. n New stock. t Dec. 31, 1946. u June 30, 1947. v Oct. 6, 1947.

CONNECTICUT

National Banks Oct. 6—State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Meriden—						
Home Natl Bk & Tr Co	10	d500,000	727,719	17,181,095	28	30
Meriden Tr & S D Co	100	100,000	138,627	t16,852,922	135	--
Puritan Bank & Tr Co	25	150,000	138,096	3,334,137	30	--
New Haven—						
Amer Bank & Tr Co	100	200,000	447,381	8,805,712	120	--
Community Bank & Trust Co	25	206,250	217,739	6,836,556	34	--
First Natl Bk & Tr Co	50	2,205,000	d4,231,994	68,714,669	64	--
New Haven Bank NBA	50	800,000	1,787,980	25,482,230	98	--
Second Natl Bank	50	1,000,000	11,606,119	31,346,467	92	--
Tradesmen's Natl Bk	100	350,000	1289,287	9,863,769	115	--
Un & N Haven Tr Co	100	1,500,000	2,613,552	40,627,998	133	138
New London—						
Natl Bk of Commerce	100	300,000	1,006,409	11,548,081	--	--
New London City Natl Bank	25	250,000	398,714	8,546,277	--	--
Union Bank & Tr Co	100	300,000	d219,120	4,168,704	--	--
Winthrop Trust Co	25	200,000	147,369	2,533,840	--	--
Norwich—						
Uncas-Merch Natl Bk	100	200,000	351,719	4,652,355	125	130
Stamford—						
First Stamford Nat'l Bank & Trust Co	100	1,000,000	11,628,212	23,548,856	167	172
Fidelity Title & Tr Co	100	300,000	1,056,509	15,767,984	190	210
Stamford Trust Co	100	700,000	d1,701,668	23,899,979	180	190
Waterbury—						
Citiz & Mfrs Natl Bk	100	600,000	1,089,306	27,344,896	170	--
Waterbury Natl Bank	25	400,000	679,163	14,853,682	43	--
Colonial Trust Co	25	500,000	d3,590,162	20,150,556	135	--
Waterbury Trust Co	100	300,000	512,297	11,417,049	120	--

DELAWARE

National Banks June 30—State Institutions June 30

Wilmington—						
Central National Bk	100	350,000	r680,982	8,274,687	175	--
Farmers Bank	50	500,000	4,803,104	46,522,986	440	--
Industrial Trust Co	25	625,000	1,686,890	10,300,092	86	--
Colonial Trust Co		120,840	s59,750	1,779,353	5	--
Commercial Trust Co	10	250,000	303,380	2,488,958	12	--
Delaware Trust Co	25	1,000,000	d1,545,697	29,981,540	68	--
Equitable Trust Co	25	1,500,000	d1,128,405	36,686,006	76	78½
Security Trust Co	60	672,600	1,485,001	29,153,411	164	--
Wilmington Trust Co	25	4,037,500	d14,418,287	156,565,279	130½	--

DISTRICT OF COLUMBIA

National Banks Oct. 6—State Institutions Oct. 6

Washington—						
Anacostia Natl Bank	100	300,000	357,696	11,138,522	200	--
City Bank	10	500,000	1,281,271	30,493,945	65	75
Bank of Comm & Sav	100	300,000	723,276	13,395,280	352	--
Hamilton Natl Bank	20	1,750,000	2,859,732	93,591,823	51	--
Industrial Bank	10	100,000	154,105	5,940,080	15	--
Liberty National Bk	100	500,000	975,225	31,672,607	300	--
Lincoln National Bk	100	400,000	1,231,207	34,964,111	330	345
McLachlen Bkg Corp	50	300,000	501,082	20,383,388	100	--
Natl Bank of Wash	100	1,050,000	1,147,192	28,947,053	185	--
National Capital Bk	10	300,000	510,670	11,038,373	31	--
Natl Metropol Bank	20	1,000,000	2,161,080	58,580,879	84	--
Riggs National Bank	100	5,000,000	11,282,429	313,477,121	330	345
Second National Bank		1,000,000	1,350,146	30,690,257	105	120
Secur Sav & Com Bk	100	750,000	929,158	27,337,375	210	--
Amer Secur & Tr Co	100	3,400,000	7,576.953	150,231,114	280	310
National Sav & Tr Co	100	1,000,000	3,585,385	51,736,209	397	--
Munsey Trust Co	100	1,250,000	1,918,975	21,237,604	120	--
Union Trust Co	50	1,000,000	3,142,271	40,296,386	35	40
Wash Loan & Tr Co	100	1,000,000	3,426,227	50,527,772	328	--

FLORIDA

National Banks Oct. 6—State Institutions Oct. 6

Jacksonville—						
American Natl Bank	100	100,000	s105,270	5,843,434	140	175
Atlantic National Bk	10	3,000,000	4,614,670	107,006,562	20	21
Barnett N B of Jack	100	1,500,000	2,843,276	72,724,621	275	300
Florida National Bank	25	g1,500,000	6,597,325	114,245,300	90	92
Riverside Bk of Jacksonv.		100,000	16,360	919,013	--	--
Springf'd Atlantic Bk	100	50,000	180,639	7,409,823	140	160
Lakeland—						
Florida National Bank	25	g175,000	394,417	11,397,427	--	--
Miami—						
First National Bank	25	4,000,000	3,134,145	129,675,719	34	37
Florida Natl Bk & Tr	25	3,600,000	2,327,773	65,304,491	45	--
Little River Bk & Tr	25	300,000	u340,554	19,653,633	k40	--
Mercant Natl Bank of Miami Beach	10	1,000,000	11,613,302	32,314,642	--	--
Miami Beach First Natl Bank	10	1,200,000	2,387,854	52,459,187	k25	--
Orlando—						
Citizens National Bank	10	200,000	d188,303	3,706,752	--	--
First Natl Bk at Orl	20	400,000	869,085	29,505,825	--	•85
Florida Bank	100	g100,000	1,402,947	20,951,032	--	--
Palm Beach—						
First National Bank	10	1,000,000	12,757,447	33,547,031	--	--
Pensacola—						
Cit & Peoples Natl Bk	100	200,000	268,468	13,348,988	--	--
Florida Natl Bank at Pensacola	100	400,000	982,717	20,845,803	--	--
St. Augustine—						
Exchange Bk St Aug	100	125,000	172,059	4,609,777	--	--
St Augustine Natl Bk	100	200,000	207,654	8,590,603	--	--
St. Petersburg—						
First National Bank in St Petersburg	100	300,000	1625,972	22,997,192	--	--
Florida National Bank	25	g400,000	1,105,068	28,699,954	25	--
Union Trust Co	100	a300,000	774,048	28,340,519	300	310

FLORIDA

National Banks Oct. 6—State Institutions Oct. 6

Tampa—						
Broadway Natl Bank	100	100,000	1145,609	7,731,872	220	--
Exchange Natl Bank	100	1,250,000	1,862,025	54,308,720	•170	--
First National Bank	100	1,500,000	2,050,835	62,873,386	225	--
First Sav & Tr Co	100	500,000	1417,968	9,328,483	125	--
West Palm Beach—						
Atlantic Natl Bank of West Palm Beach	10	200,000	924,669	26,840,222	50	55
Fla Bank & Tr Co	100	100,000	506,130	14,211,166	--	--

GEORGIA

National Banks Oct. 6—State Institutions Oct. 6

Atlanta—						
American Sav Bank	100	200,000	1261,637	4,175,294	--	--
Bank of Georgia (The)	10	400,000	1809,312	9,729,843	--	--
Citiz & So Natl Bank	†10	r5,000,000	7,578,810	303,855,832	22¾	24⅛
First National Bank	10	6,000,000	10,252,643	301,973,641	35½	37½
Fulton National Bank—Common	10	1,500,000	4,447,071	109,394,952	36	38
Ga Sav Bk & Tr Co	100	500,000	11,233,463	15,597,043	--	--
Peoples Bank (The)	10	85,000	1142,485	5,013,585	--	--
Trust Co of Georgia	100	e2,000,000	6,327,645	100,160,783	1240	--
Augusta—						
Georgia RR Bk & Tr	100	750,000	1,345,260	26,321,912	162	166
Citiz & So Natl Bank	†10	r5,000,000	7,578,810	303,855,832	22¼	24¼
Natl Exchange Bank	10	e250,000	463,101	10,219,587	27	--
Columbus—						
Columbus Bk & Tr	100	e850,000	1,463,146	34,731,904	100	--
First Natl Bk of Col	100	275,000	455,031	13,835,237	--	--
Fourth National Bk	100	200,000	402,349	12,562,422	--	--
Merch & Mech Bank	10	200,000	807,661	15,625,603	--	--
Macon—						
Citiz & So Natl Bank	†10	r5,000,000	7,578,810	303,855,832	22¼	24¼
City Bank & Trust Co	100	110,000	372,212	6,732,489	175	--
First Natl Bk & Tr Co	10	e500,000	780,198	27,422,071	--	--
Savannah—						
Citiz & So Natl Bank	10	r5,000,000	7,578,810	303,855,832	22¼	24¼
Liberty Natl Bk & Tr	100	500,000	501,112	15,504,266	15	--
Savannah Bk & Tr	100	500,000	744,639	20,501,998	163	--
Citizens Bk & Tr Co	100	200,000	227,066	5,542,523	--	--

IDAHO

National Banks June 30—State Institutions June 30

Boise City—					
Idaho First Natl Bank		2,000,000	f2,508,349	110,475,715	No Recent Sales
First Secur Bank of Idaho N A	100	1,500,000	3,563,379	128,781,534	
Boise Trust Co	100	125,000	s107,655	127,506	

ILLINOIS

National Banks Oct. 6—State Institutions June 30

Aurora—						
Aurora Natl Bank	100	240,000	f450,514	16,355,181	--	--
Merchants Natl Bank	25	500,000	f487,638	21,678,700	--	--
Old Second Natl Bk	100	400,000	454,524	16,129,183	--	--
Belleville—						
Belleville Natl Bank	100	100,000	174,018	7,031,188	--	--
Belleville Savs Bank	100	300,000	d221,514	8,947,239	--	--
First National Bank	25	300,000	f590,848	16,392,200	70	--
St Clair Natl Bank	100	150,000	265,081	8,312,577	--	--
Chicago—						
Aetna State Bank	100	a400,000	471,492	18,670,237	--	--
Amer Natl Bk & Tr	100	3,000,000	f6,402,176	205,232,866	158	163
Avenue St Bk Oak Pk	40	500,000	f435,351	18,434,108	--	--
Bank of Chicago (The)		200,000	100,000—Prim. org.			
Bank of Rogers Park		200,000	79,352	3,215,951	--	--
Belmt Nat Bk of Chi	50	200,000	d59,311	5,582,994	80	--
Beverly State Sav Bk	100	100,000	401,298	14,151,079	185	--
Central National Bk	10	800,000	f1,628,674	63,760,324	29	32
Chicago Term Natl Bk	30	750,000	1,011,130	32,961,236	50	55
Citizens Natl Bank	100	200,000	82,656	3,718,126	--	--
City Natl Bk & Tr Co	100	4,000,000	f9,469,097	323,179,068	190	198
Commercial Natl Bk		200,000	s58,398	6,870,865	--	--
Cont Ill Natl Bk & Tr	33⅓	60,000,000	f98,988,514	2228 000 090	80¼	83¼
Cosmopolitan Natl Bk	100	400,000	1535,023	23,978,364	--	--
Devon-North Town St Bank	20	200,000	144,605	7,507,071	--	--
District Natl Bank—Common	20	108,000	217,652	12,644,757	40	45
Preferred	30	92,000				
Drexel National Bank	40	600,000	1307,676	30,848,379	50	--
Drovers Natl Bank	100	1,000,000	f2,216,011	75,291,139	165	--
Exchange Natl Bank	100	700,000	f611,368	26,253,606	225	250
First National Bank	100	60,000,000	f71,913,970	1,987 511 557	219	225
Industrial Natl Bank	20	1,000,000	11,934,998	20,608,391	36	39
Kaspar Amer State Bk	20	250,000	595,365	6,789,739	11	13
Lake Shore Natl Bk	50	750,000	f971,148	42,943,752	110	120
LaSalle National Bank	50	600,000	f1,367,964	54,582,758	162	170
Lawndale Natl Bank	10	500,000	932,129	33,303,318	16	19
Liberty Natl Bank	100	300,000	1,423,087	55,370,284	240	--
Lincoln Security Natl Bk		200,000	1154,000	9,800,215	--	--
Live Stock Natl Bk	20	1,000,000	11,765,042	55,100,474	52	55
Main State Bank	100	200,000	1,127,284	29,131,017	250	--
Manufacturers Natl Bk	20	c250,000	748,772	31,059,082	40	--
Marine Natl Bank	10	200,000	s175,716	6,933,688	--	--
Marquette Natl Bank	100	200,000	1102,740	8,199,378	--	--
Merchandise Natl Bk	40	1,000,000	11,977,,922	84,864,093	123	129
Mercantile Natl Bank	20	1,000,000	f1,427,660	58,392,137	34	38
Merchants Natl Bank		600,000	f1,202,506	39,132,090	36	41
Metrop State Bank	100	200,000	f339,349	12,070,416	121	125
Michigan Av Natl Bk	100	500,000	254,903	9,037,314	--	--
Mid-City Natl Bank	100	400,000	1910,961	44,307,624	210	--

•Sale price. †Branch of Savannah. a Includes preferred stock or debentures outstanding. b Retirement price. c Member of the Atlantic Group in Florida. d Sept. 30,1947. e Affiliate of First National Bank of Atlanta, Ga. f Oct. 6, 1947. g Member of the Florida National Group. h Affiliated with the Barnett National Bank of Jacksonville. i June 30, 1947. k New stock. r Combined statement. s Dec. 31, 1946. t Trust funds. u Sept. 30, 1946. v Ex-stock dividend. x Ex-dividend. y Stock owned by Travelers Insurance Co. z Ex-rights.

ILLINOIS

National Banks Oct. 6—State Institutions June 30

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
Chicago (Cont.)—		$	$	$	Nominal Per Share	
Mutual Nat Bk of Chic.	100	500,000	t774,534	51,071,469	300	325
Natl Bank of Austin	50	400,000	466,726	25,393,755	65	—
Natl Bk of Commerce	100	600,000	t558,448	32,620,095	185	—
Natl Bk of Hyde Park	20	400,000	v461,739	20,234,245	40	45
Natl Bk of No Chic	100	100,000	41,234	2,022,220	—	—
Natl Boulevard Bk	20	1,000,000	t1,604,886	47,374,899	185	—
National Security Bk	100	600,000	668,455	39,804,080	200	—
Natl Stockyds Natl Bk		1,000,000	v4,612,264	88,912,423	—	—
North Shore Natl Bk	30	300,000	525,082	27,148,070	—	—
Northwest Natl Bank	100	400,000	471,508	31,551,360	157	180
Peoples National Bank	10	250,000	105,831	5,341,673	—	—
Oak Park Tr & Sav Bk	50	500,000	b1,135,981	34,388,496	125	130
Pioneer Tr & Sav Bk	100	1,000,000	2,169,161	85,352,362	250	—
Sears-Com State Bank		1,200,000	1,375,526	47,634,822	41	46
Skala National Bank	100	200,000	v221,105	10,596,410	—	—
South East Natl Bk	100	500,000	1,236,761	44,101,608	400	—
Southmoor Bk of Chic		200,000	34,287	2,764,667	—	—
South Shore Natl Bk	100	300,000	v527,925	26,585,727	220	230
State Bk of Clearing	100	200,000	241,990	11,679,539	—	—
Univ Natl Bk of Chic	100	400,000	v826,323	21,119,538	145	165
Upper Ave Natl Bank	50	500,000	1,046,889	22,156,445	125	—
Uptown Natl Bank	25	750,000	988,672	52,160,066	55	58
West Natl Bk Cicero	20	300,000	t457,470	14,258,258	—	—
Amalg Tr & Sav Bk	100	800,000	968,983	31,542,254	—	—
Chicago City Bk & Tr	50	1,000,000	b1,807,064	103,725,593	150	160
Drovers Tr & Sav Bk	100	500,000	t1,244,199	29,854,204	150	160
Harris Tr & Sav Bk	100	8,000,000	b24,913,868	482,375,144	330	350
Lakeview Tr & Sav Bk	100	500,000	3,049,137	101,230,366	500	525
Northern Trust Co	100	3,000,000	b17,533,088	592,763,747	595	610
Pullman Tr & Sav Bk	100	600,000	y979,749	40,734,039	—	—
South Side Bk & Tr Co.	10	200,000	o292,819	9,509,977	—	—
Elgin—						
Elgin National Bank	100	100,000	125,732	4,463,793	—	—
First National Bank	20	300,000	t1,324,229	21,906,264	—	—
Union Natl Bk & Tr	100	150,000	214,449	8,516,199	—	—
Peoria—						
Cent Nat Bk & Tr Co.	50	600,000	t1,164,127	32,063,501	95	—
Com Natl Bk of Peoria	20	2,000,000	t1,960,533	61,280,367	26	—
First National Bank	20	660,000	t1,846,941	35,730,382	55	—
Jefferson Tr & Sav Bk	50	200,000	b538,402	22,142,912	125	—
So Side Tr & Sav Bk	100	150,000	o304,000	6,849,000	65	—
Quincy—						
Broadway National Bank		150,000	44,220	2,489,901	33	—
Ill Natl Bank of Quincy	83⅓	250,000	598,886	18,430,454	160	—
Mercantile Tr & S Bk	100	200,000	b435,350	16,090,138	160	—
So Side Bk of Quincy	100	50,000	o88,000	2,928,000	50	—
State St Bk & Tr Co.	100	200,000	b348,277	8,103,423	s	—
Rockford—						
Am Natl Bk & Tr Co.	40	300,000	732,420	23,254,807	100	—
Central National Bank of Rockford	100	250,000	128,137	5,319,309	100	110
City Natl Bank of Rockford	100	200,000	81,686	4,405,151	100	105
Illinois National Bank & Trust Co.	100	200,000	t1,728,886	43,070,251	350	375
Third Natl Bank	40	500,000	1,073,038	35,009,091	75	85
Springfield—						
First National Bank	100	500,000	t1,650,188	34,229,251	—	—
Illinois Natl Bank	50	300,000	t612,080	14,646,370	—	—
Springfield Marine Bk.	100	500,000	b2,103,248	38,147,968	—	—

INDIANA

National Banks Oct. 6—State Institutions June 30

Evansville—						
Citizens Natl Bank	100	n500,000	t1,671,047	40,898,690	d240	250
Franklin Bk & Tr Co.	100	150,000	101,144	6,189,196	100	115
Indiana Tr & Sav Bk	100	100,000	135,258	3,396,591	110	115
Lamasco Bank	100	100,000	205,389	3,595,036	120	125
National City Bank	100	500,000	t1,340,748	29,494,837	190	195
North Side Bank	100	200,000	t274,761	7,896,375	150	155
Old National Bank	20	600,000	t1,388,125	42,077,906	45	46½
Peoples Savings Bank		Mutual	1,994,772	18,163,330	—	—
Fort Wayne—						
Anthony Wayne Bank	100	200,000	300,458	7,025,645	—	—
Lincoln Nat Bk & Tr.	20	1,200,000	2,353,437	75,446,208	62	65
Ft. Wayne Nat Bank	20	1,000,000	v2,056,713	45,257,375	58	60
Dime Tr & Sav Bank	20	i275,000	93,424	6,945,749	—	—
Peoples Tr & Sav Co.	20	300,000	2,160,088	36,814,273	—	—
Gary—						
Gary National Bank	100	500,000	t1,822,626	61,444,173	250	350
Gary Tr & Sav Bank	100	i194,000	179,478	10,439,616	200	275
Indianapolis—						
American Nat Bank	10	2,000,000	t3,161,351	105,374,473	19	21
Fountain Sq State Bk	100	100,000	290,996	10,554,857	—	—
Live Stock Exch Bk	100	200,000	o319,590	5,109,464	125	135
Indiana Nat Bank	100	4,000,000	v2,056,713	45,257,385	375	385
Madison Ave St Bk	100	125,000	112,052	4,816,952	—	—
Merchants Nat Bank	100	1,250,000	v4,747,948	92,802,752	335	—
Peoples State Bank	100	200,000	312,557	8,114,704	—	—
Bankers Trust Co.	100	500,000	547,211	9,626,210	100	—
Fidelity Trust Co.	10	500,000	623,031	12,829,895	95	100
Fletcher Trust Co.	100	1,500,000	4,165,924	104,636,210	215	—
Indiana Trust Co.	100	1,000,000	2,179,554	32,284,258	210	—
Union Trust Co.	100	1,133,300	3,875,876	42,849,256	395	405
South Bend—						
American Trust Co.	100	i342,000	499,488	12,737,615	145	150
First Bank & Tr Co.	10	1,000,000	1,368,093	47,312,977	28	29
National Bk & Tr Co.	10	1,000,000	751,727	28,221,228	14	15
St Joseph Bk & Tr Co.	20	400,000	611,922	20,464,136	48	50
Terre Haute—						
Merchants Nat Bank	100	i500,000	379,694	19,282,896	100	—
Terre Haute 1st Nat Bk.	10	1,000,000	t1,581,328	44,640,975	34	—

IOWA

National Banks Oct. 6—State Institutions Oct. 6

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
Burlington—		$	$	$	Nominal Per Share	
Farmers & Merch S B.	100	i125,000	v274,158	7,782,797	—	—
Nat Bk of Burlington	100	200,000	v438,259	9,453,524	—	—
Cedar Rapids—						
Guar Bank & Tr Co.	25	200,000	303,414	9,244,374	40	45
Merchants Nat Bank	100	500,000	3,935,888	89,927,715	450	465
People's Sav Bank	20	300,000	v423,130	17,231,852	39	—
United State Bank	100	50,000	v167,319	3,337,042	215	—
Council Bluffs—						
City National Bank	100	150,000	497,992	10,128,025	175	—
Council Bluffs Sav Bk	100	300,000	704,253	16,259,835	150	—
First National Bank	100	100,000	171,497	4,694,871	150	—
State Savings Bank	100	150,000	182,671	7,498,662	150	—
Davenport—						
Davenport Bk & Tr.	100	600,000	4,965,470	74,690,202	—	—
Des Moines—						
Bankers Trust Co.	25	1,000,000	3,098,315	64,436,504	58	—
Cap City State Bank	100	250,000	235,808	9,668,356	160	—
Cent Nat Bk & Tr Co.	100	1,250,000	3,044,394	86,800,390	195	—
Des Moines Bk & Tr.	50	1150,000	v228,406	7,566,920	—	—
First Fed State Bank	100	50,000	v116,484	3,351,835	—	—
Iowa-Des Moines Natl Bank & Trust Co.	100	h2,500,000	3,723,644	119,444,611	—	—
Iowa State Bank	100	100,000	169,371	6,329,751	—	—
Valley Bk & Trust Co.	100	200,000	625,378	17,458,251	125	—
Dubuque—						
First National Bank	100	300,000	643,848	22,782,899		
Amer Tr & Sav Bank	100	i300,000	v601,342	17,610,260		
Sioux City—						
First National Bank	10	400,000	v619,420	19,709,646	No	
Live Stock Nat Bank	h100	400,000	v621,639	27,674,681	Recent	
Toy National Bank	100	300,000	748,184	27,595,884	Sales	
Security Natl Bank	100	500,000	517,846	27,905,606		
Woodbury Co Sav Bk	100	100,000	440,975	9,057,412		

KANSAS

National Banks Oct. 6—State Institutions Oct. 6

Hutchinson—						
American Natl Bank	100	150,000	v319,409	12,014,613	—	—
First National Bank	100	250,000	486,715	22,475,836	—	—
Kansas City—						
Brotherhood State Bk	100	200,000	311,041	10,391,462	190	—
Commi Nat Bk of K C.	10	850,000	1,045,600	33,490,199	26	29
Exchange State Bank	100	200,000	271,443	6,169,109	212½	—
Fidelity State Bank	100	100,000	112,971	3,461,541	125	—
First State Bank	100	100,000	261,109	8,538,588	210	—
Guaranty State Bk (The)		50,000	139,793	3,669,963	225	—
Home State Bank	100	100,000	286,187	6,297,620	225	—
Industrial State Bank		70,000	166,710	4,910,344	200	—
Kaw Valley St Bk (The)		75,000	142,092	2,517,364	170	—
Security Natl Bank	100	300,000	815,457	23,047,442	300	—
Riverview State Bank	100	100,000	1,452,089	15,111,471	450	—
Victory State Bank		50,000	80,824	2,781,993	155	—
Leavenworth—						
First National Bank	100	150,000	v287,210	6,162,040	—	—
Leavenworth Natl Bk	100	150,000	424,685	7,952,837	—	—
Manufact's State Bk	100	50,000	v47,754	1,933,239	—	—
Topeka—						
Central Natl Bank	100	500,000	620,566	25,210,556	190	—
Central Trust Co.	100	400,000	373,814	1,322,096	170	—
Fidelity Sav State Bk	100	200,000	o141,939	6,570,728	100	110
Guaranty State Bank	100	100,000	v162,764	3,668,140	115	—
Kaw Valley State Bk	100	50,000	v138,687	2,801,862	—	—
Merchants Nat Bank	100	500,000	491,283	22,617,920	190	195
Nat Bank of Topeka	100	500,000	1,144,755	23,674,967	230	240
State Savings Bank	100	100,000	v60,647	2,700,759	90	—
Topeka State Bank	100	i100,000	102,662	4,615,107	160	—
Wichita—						
First National Bank	100	1,000,000	v3,144,620	74,599,917	325	360
Fourth Natl Bank	100	1,500,000	2,829,562	96,493,678	200	220
Kansas State Bank	100	100,000	188,747	7,218,722	150	175
Southwest Nat Bank	100	200,000	v629,070	8,642,502	—	—
Union Nat Bank	50	200,000	o396,382	13,415,307	140	160
Union Stock Yds N B.	50	100,000	v112,187	3,861,959	—	—
The Wheeler Kelly Hagny Trust Co.	100	250,000	v862,409	1,272,647	—	—

KENTUCKY

National Banks June 30—State Institutions June 30

Covington—						
Citizens Natl Bank	100	200,000	492,415	6,649,993	185	—
First Natl Bk & Tr Co.	10	250,000	479,893	10,134,666	20½	—
Peop-Lib Bk & Tr Co.	50	400,000	475,778	10,901,059	60	—
Covington Tr & Bk Co.	10	150,000	138,363	2,832,777	8	—
Security Savs Bank	100	35,000	201,604	1,280,640	450	—
Lexington—						
Bank of Commerce	100	300,000	494,241	10,390,104	210	—
Citizens Bk & Tr Co.	10	300,000	321,390	8,762,833	16	—
First Natl Bk & Tr Co.	50	1,000,000	t1,660,627	30,949,834	165	175
Second Natl Bank	100	150,000	413,871	7,376,430	315	—
Union Bank & Tr Co.	50	200,000	457,579	5,982,788	175	—
Security Trust Co.	100	500,000	500,000	6,057,971	385	—
Louisville—						
Bank of Louisville	20	200,000	o287,396	3,479,567	50	—
Citizens Fidelity Bk & Tr Co	100	3,250,000	y8,037,706	145,983,823	368	386
First National Bank	100	2,000,000	t4,314,391	92,265,373	187	—
Kentucky Tr Co (The)	100	e1,000,000	1,390,819	7,602,777	e105	—
Liberty Natl Bk & Tr.	20	i 1,650,000	y1,770,092	82,333,883	35	40
Lincoln Bank & Trust	100	1,000,000	y1,329,229	40,315,732	50	—
Louisville Trust Co.	10	1,000,000	y2,889,592	51,046,031	29	32
Royal Industrial Bank	10	150,000	291,799	3,987,753	13	—
Security Bank	100	e300,000	362,834	7,008,061	185	—
Stock Yards Bank	100	150,000	279,025	6,010,252	240	—
United States Tr Co.	100	500,000	282,496	4,023,905	152	—
Newport—						
American Natl Bank	100	100,000	307,891	3,400,582	—	—
Newport Natl Bank	100	400,000	909,345	13,491,656	150	200

*Sale price. a Preferred stock retirement price. b Sept. 29, 1947. c Citizens Union Fidelity unified certificates. d New stock. e Affiliated with the First National Bank of Louisville, Ky. h Member of Northwest Bancorporation. i Common and preferred stock or capital debentures outstanding. n Effective as of Nov. 15, 1947 the Citizens Trust Co. of Evansville, Ind., was merged into the Citizens National Bank of that city. o Dec. 31, 1946. s No stock outstanding. t Oct. 6, 1947. u Trust deposits. v June 30, 1947. x Ex-dividend. y Sept. 30, 1947.

LOUISIANA

National Banks Oct. 6—State Institutions Oct. 6

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Baton Rouge—						
City National Bank	10	500,000	1,264,034	28,785,564	28	30
Fidelity Natl Bank	25	600,000	s833,058	23,526,689	45	48
Louisiana Natl Bank	100	600,000	1,568,589	36,897,584	175	185
New Orleans—						
Hibernia National Bk	20	2,000,000	3,093,840	116,799,081	39	40½
National American Bk of New Orleans	100	1,500,000	s2,768,247	98,713,602	225	--
Natl Bk of Commerce	20	3,000,000	2,720,792	125,814,774	26½	27½
Louisiana Sav Bk & Tr	20	208,000	s545,942	15,828,595	50	--
Progressive Indust Bk	50	275,000	s82,900	6,855,950	70	--
Whitney Natl Bank	25	2,800,000	12,824,151	330,180,259	111	116
Shreveport—						
First National Bank	25	1,500,000	2,842,741	87,916,043	65	71
Commercial Natl Bk	100	1,000,000	s1,877,330	58,425,359	200	--
Cont'l-Amer Bk & Tr	100	700,000	918,581	24,070,463	175	--

MAINE

National Banks June 30—State Institutions June 30

Augusta—						
First Natl Granite Bk	100	550,000	1,017,773	14,614,951	--	--
Depositors' Trust Co	25	1,250,000	u1,400,806	34,781,393	48	50
Bangor—						
Merchants' Natl Bank	100	1,000,000	526,704	13,613,540	110	115
Eastern Tr & Bkg Co	100	200,000	u1,189,119	16,449,929	725	750
Merrill Trust Co	30	900,000	1,345,024	34,652,218	60	62
Portland—						
Canal National Bank	100	600,000	746,798	18,483,379	160	--
Casco Bank & Tr Co	25	600,000	657,921	17,534,543	42	45
First Portland Natl Bk	25	1,000,000	u1,856,020	24,672,348	48	51
Natl Bk of Commerce	20	500,000	837,010	16,158,211	40	43

MARYLAND

National Banks June 30—State Institutions June 30

Baltimore—						
Baltimore Natl Bank	10	1,250,000	u3,909,135	93,400,654	26	28
Calvert Bank	50	600,000	1,362,200	32,647,538	120	--
Canton National Bk	100	d250,000	e281,525	9,004,187	100	--
Carrolton Bk of Balt	10	d471,220	293,082	6,708,290	18	--
First National Bank	10	5,000,000	v11,708,491	258,578,111	53½	54½
Natl Cent Bk of Balt	100	400,000	898,894	16,575,915	170	--
National Marine Bank	30	600,000	u1,007,290	17,476,276	52	--
Western Natl Bank	20	750,000	u1,066,762	26,118,884	42	--
Equitable Trust Co	10	1,250,000	4,361,186	108,803,628	31	--
Fidelity Trust Co	25	1,156,250	u2,538,466	48,914,746	63	--
Maryland Trust Co	10	1,000,000	3,548,070	84,172,074	41	42½
Mercantile Trust Co	50	1,500,000	7,143,414	54,340,740	310	--
Safe Dep & Trust Co	20	2,000,000	5,120,036	30,838,595	88	90
Union Trust Co	10	3,000,000	v7,687,172	174,118,859	20	21
Cumberland—						
First National Bank	100	450,000	398,928	12,440,021	110	111
Peoples Bank	25	200,000	280,383	4,494,652	35	36
Second National Bank	25	275,000	u470,620	12,458,311	55	56
Liberty Trust Co	20	400,000	430,214	15,261,834	44	45
Frederick—						
Citizens' Natl Bank	100	100,000	920,888	8,985,171	--	--
Farm & Mech Natl Bk	25	125,000	805,111	11,672,059	100	107
Frederick Co Natl Bk	15	100,000	220,924	3,855,259	--	--
Fred'k Town Sav Inst	100	150,000	605,000	7,668,212	100	105
West Maryland Trust	10	150,000	172,878	3,622,425	7	8
Hagerstown—						
Farmers & Merc Bank	10	225,000	283,094	7,315,554	--	*28½
Nicodemus Natl Bank	10	400,000	u754,382	14,360,182	--	*28½
Second National Bank	10	200,000	u618,745	9,206,004	--	*40
Hagerstown Trust Co	10	150,000	u301,406	8,172,827	--	*26½

MASSACHUSETTS

National Banks June 30—State Institutions June 30

Boston—						
First National Bank	12½	27,812,500	v67,415,439	1 384 955 788	48½	51
Merchants' Natl Bank	100	3,000,000	v6,832,310	131,629,880	295	320
Natl Rock Bk of Bost	20	1,500,000	3,067,200	49,915,303	55	60
Natl Shawmut Bk	12½	10,000,000	u22,394,148	366,896,893	23½	25¾
Second Natl Bank	40	4,000,000	u7,872,541	132,952,242	125	130
Web & Atlas Natl Bk	50	1,000,000	u1,380,505	32,138,094	78	83
Boston Safe Dep & Tr	25	2,000,000	4,385,029	67,051,365	90	--
Day Trust Co	50	1,250,000	1,941,278	16,032,620	106	109
Fiduciary Trust Co	50	d500,000	1,141,434	5,019,849	--	--
New England Tr Co	100	1,000,000	3,665,264	55,470,172	a455	--
Old Colony Trust Co	100	t5,000,000	u5,311,444	None	--	--
Pilgrim Trust Co	25	800,000	1,382,181	34,518,038	63	--
State Street Tr Co	100	4,000,000	u11,906,608	154,859,133	66	70
U S Trust Co	10	1,150,000	u1,284,162	42,812,926	16⅜	17⅜
Beverly—						
Beverly National Bk	100	300,000	u426,705	7,427,368	160	--
Beverly Trust Co	100	100,000	165,219	5,320,172	150	--
Brockton—						
Brockton Natl Bank	20	500,000	u818,290	22,543,523	--	*34½
Home National Bank	50	500,000	u715,387	17,723,674	49	59
Cambridge—						
Cambridge Trust Co	100	400,000	734,233	13,131,518	--	--
County Bank & Tr Co	10	300,000	u602,879	10,686,655	--	--
Harvard Trust Co	10	1,200,000	u3,124,769	64,566,800	52	54

MASSACHUSETTS

National Banks June 30—State Institutions June 30

Fall River—						
Fall River Natl Bank	100	400,000	632,329	17,899,710	--	--
B M C Durfee Trust	100	513,000	u1,001,747	20,498,363	--	*412
Fall River Trust	100	300,000	597,092	13,705,392	--	--
Fitchburg—						
Safety Fund Natl Bk	50	500,000	u1,379,050	16,387,205	130	--
Gloucester—						
Cape Ann Natl Bank	100	150,000	u295,555	7,403,197	150	--
Glouc Natl Bk of Glouc	10	120,000	291,305	3,965,022	15	--
Gloucester S Dep & Tr	20	200,000	345,317	6,898,344	30	--
Haverhill—						
Haverhill Natl Bank	100	200,000	u1,516,383	16,350,677	360	--
Merrimack Natl Bank	10	300,000	345,090	7,854,239	11½	13
Holyoke—						
Holyoke Natl Bank	50	500,000	663,897	17,786,708	80	--
Park National Bank		200,000	283,447	6,640,275	80	--
Hadley Falls Trust Co	20	d750,000	1,059,043	26,679,609	17	--
Lawrence—						
Bay State Mer National Bank	17½	420,000	711,724	16,167,272	--	--
Lowell—						
Union National Bank of Lowell	25	1,000,000	1,462,291	30,074,458	34	--
Lynn—						
Mfr's-Cent Natl Bank	20	d500,000	u429,701	17,482,006	25	28
Essex Trust Co	100	250,000	u811,507	14,631,931	290	--
Lynn Safe Dep & Tr	100	100,000	740,073	5,133,565	275	--
Security Trust Co	20	400,000	1,071,007	22,516,680	62	64
Malden—						
Middlesex Co Natl Bk	10	c1,100,000	e1,776,917	42,022,118	42	45
Malden Trust Co	10	500,000	754,353	17,411,031	25	--
New Bedford—						
First National Bank	5	600,000	605,321	17,992,201	9½	10½
Merchants Natl Bk	20	600,000	1,691,971	32,403,363	--	90
Safe Deposit Natl Bk	12½	350,000	u1,019,134	16,357,259	35	--
Peabody—						
Warren National Bk	100	200,000	u252,496	6,346,088	--	--
Salem—						
Merchants Natl Bank	25	200,000	u320,218	9,291,347	30	--
Naumkeag Trust Co—						
Common	10	250,000	u1,627,627	17,539,057	20	--
Preferred	10	200,000			10	--
Springfield—						
Springfield Natl Bank	10	1,300,000	v2,648,956	46,571,635	25	--
Third Natl Bk & Tr	25	1,500,000	u7,129,283	72,850,256	63	--
Springfield S Dep & Tr	25	1,000,000	v2,181,376	24,759,248	64	--
Union Trust Co	25	1,000,000	2,905,757	32,894,941	63	--
West Springfield Tr	30	250,000	599,673	10,767,027	20	--
Taunton—						
Machinists Natl Bk	100	200,000	u324,500	5,794,834	--	--
Bristol County Trust	25	300,000	v730,497	11,475,563	--	--
Worcester—						
Mechanics Natl Bank	100	600,000	v1,622,691	37,299,043	335	355
Guaranty Bk & Tr Co	10	500,000	e877,854	20,407,045	22½	--
Ind City Bk & Bkg Co	10	100,000	e154,411	1,535,000	200	--
Worcester County Tr	20	2,000,000	v4,430,484	75,789,956	46½	49

MICHIGAN

National Banks June 30—State Institutions June 30

Bay City—						
Bay City Bank	100	300,000	404,236	9,528,829	--	--
Natl Bk of Bay City	100	400,000	579,257	17,078,540	--	--
People's Commercial & Savings Bank	20	500,000	2,089,156	26,167,138	--	--
Detroit—						
Commonwealth Bank	50	3,600,000	u7,149,677	221,744,513	170	180
Detroit Bank						
Common	20	3,500,000	u11,127,233	509,960,967	70	72
Preferred	20	3,370,000				
Industrial National Bank of Detroit	20	1,500,000	u3,494,841	77,560,873	43	45
Mfrs National Bank	50	5,000,000	u12,921,875	381,589,516	155	165
Natl Bank of Detroit	10	15,000,000	39,839,070	1 086 373 179	32½	33
United Savings Bank	10	1,000,000	2,715,759	48,785,172	40	43
Wabeek State Bank	100	1,200,000	u1,681,550	75,080,734	--	--
Bankers Trust Co	10	500,000	820,955	g592,608	27	30
Detroit Trust Co	20	2,000,000	6,530,777	15,076,706	68	72
Equitable Trust Co—						
Common	10	309,660	331,943	g2,455,556	8½	9½
Preferred	10	226,340			10	11
Wayne Oakland Bank	20	480,000	808,880	28,716,974	--	--
Flint—						
Citiz Com & Sav Bank	20	1,250,000	3,160,529	65,799,071	80	83
Genessee County S B	20	1,000,000	u2,006,429	27,970,191	71	74
Merch & Mech Bank	20	300,000	u440,266	11,323,799	53	56
Grand Rapids—						
Central Bank	20	250,000	288,105	6,842,994	31	--
Citizens Indus Bank	100	100,000	111,997	1,444,125	110	--
Peoples National Bank	10	600,000	1,100,592	27,729,159	28	30
Old Kent Bank	10	2,000,000	4,220,181	126,262,904	30	32
Union Bank of Mich	10	500,000	u773,180	21,419,178	20	22
Michigan Trust Co	20	1,200,000	u1,211,464	4,169,286	19	21
Lansing—						
Michigan Natl Bank	10	4,000,000	4,126,171	157,741,060	33	33½
Saginaw—						
Second National Bank & Trust Co	100	2,000,000	4,231,865	74,321,514	--	*300

*Sales price. a Stock has to be offered to board of directors. b Includes savings deposits. c The Somerville Trust Co. of Somerville, Mass., and the Middlesex County National Bank of Everett, Mass., have consolidated, effective Nov. 3, 1947, under the charter and title of the latter institution. d Common and preferred stock or capital notes outstanding. e Dec. 31, 1946. f Convertible preferred stock entitled in liquidation to $20 a share. g Trust balance. k Units. l Last sale. r New stock. s June 30, 1947. t Affiliate of First National Bank of Boston. u Oct. 6, 1947. v Sept. 30, 1947. x Ex-dividend. z Ex-stock dividend.

MINNESOTA

National Banks Oct. 6—State Institutions Oct. 6

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Duluth—						
Bank of Comm & Sav	100	100,000	t 153,442	3,680,024	—	—
City National Bank	100	600,000	656,852	17,431,167	—	—
Duluth National Bank	25	200,000	169,031	6,992,722	—	—
First & Amer Natl Bk	100	2,000,000	3,814,263	63,993,767	—	—
Northern Minnesota National Bank	100	1,500,000	1,430,253	39,972,425	—	—
Pioneer National Bk	100	100,000	t 80,143	3,351,913	—	—
Western Natl Bank	66⅔	100,000	t 94,141	3,805,370	—	—
Minneapolis—						
First Bloomington-Lake Nat'l Bank	b100	100,000	292,891	10,834,137	—	—
Camden Pk State Bk	100	50,000	109,480	5,002,289	—	—
Cent Northw'n Natl Bk	e	100,000	195,381	7,098,272	—	—
Chicago-Lake St Bk	100	50,000	126,911	5,561,783	—	—
5th Northwest'n N B	e100	100,000	301,608	10,319,580	—	—
First Natl Bk of Minn	20	b6,000,000	16,102,265	361,674,865	—	—
Hennepin State Bank (First)	100	b100,000	131,679	4,041,652	—	—
Marquette Natl Bank	100	300,000	700,219	31,253,457	—	—
Midland Natl Bank of of Minn	e100	1,000,000	2,193,269	64,912,322	—	—
First Minnehaha National Bank	b100	100,000	231,466	11,567,139	—	—
N'west Nat Bk of Min	100	5,000,000	15,557,754	379,617,224	e21¾	22¼
Produce State Bank (First)	b	100,000	216,834	9,674,634	—	—
Second N'west Nat Bk	e	100,000	159,597	2,135,406	—	—
3rd N'west'n Nat Bk	e100	150,000	393,200	11,078,355	—	—
Fourth N'west'n Nat	e100	125,000	377,372	11,621,493	—	—
University Natl Bank		100,000	165,026	5,979,359	—	—
Rochester—						
First National Bank	g100	g200,000	t 501,078	13,897,725	—	—
Union National Bank	100	120,000	t 168,854	6,858,068	—	—
St Paul—						
American Natl Bank	100	k2,500,000	3,269,222	91,189,012	—	—
Commercial State Bk	100	150,000	t 797,702	12,627,648	—	—
Drov Exch State Bk	100	o150,000	t 204,323	7,597,171	—	—
First Grand Ave State Bk		50,000	t 143,768	4,277,288	—	—
First Merchants State Bk		100,000	t 151,165	5,599,014	—	—
First National Bank	g100	6,000,000	15,081,027	291,272,941	g16¼	16¾
First Security State Bk		300,000	t 177,004	3,718,755	—	—
First State Bank	100	g100,000	t 303,051	7,469,212	—	—
Empire Natl Bk & Tr	100	e500,000	t 1,044,749	25,396,543	—	—
Stock Yards Natl Bk	e100	250,000	t 692,166	17,027,462	—	—
Midway Natl Bank— Common	100	250,000	t 638,669	19,010,077	—	—
Preferred	100	50,000			—	—
First Trust Co of St Paul	g100	1,000,000	t 905,369	3,177,125	—	—

MISSISSIPPI

National Banks Oct. 6—State Institutions Oct. 6

Jackson—						
Capital Natl Bank	30	600,000	1,101,724	35,372,813	—	—
Commercial Bk & Tr	10	200,000	t 402,260	17,259,292	—	—
Depos Guar Bk & Tr	100	1,000,000	t 2,098,985	46,342,092	300	—
Jackson-State Natl Bk	50	500,000	780,739	32,976,489	—	—
Meridian—						
Citizens National Bk	100	150,000	332,742	8,742,649	—	—
First National Bank	50	300,000	465,440	10,737,688	—	—
Merch & Farmers Bk	50	k200,000	545,254	17,923,802	—	—
Vicksburg—						
First National Bk & Tr	8	300,000	697,097	12,638,520	15	17½
Merch Natl Bk & Tr	100	300,000	365,293	11,036,428	—	—

MISSOURI

National Banks Oct. 6—State Institutions Oct. 6

Kansas City—						
Baltimore Bank	100	200,000	220,723	9,868,706	165	—
City Natl Bk & Tr Co	100	1,000,000	5,157,114	122,053,146	700	750
Columbia Natl Bank	100	500,000	407,842	23,084,990	190	210
Commerce Trust Co	20	9,000,000	12,547,583	416,946,067	47	49
Community State Bk	100	100,000	215,070	6,467,755	110	—
First National Bank	100	3,000,000	6,405,352	237,271,836	390	420
Inter-State Natl Bk	100	1,250,000	3,005,897	71,520,323	275	—
Kansas City Trust Co	100	200,000	185,161	4,338,856	140	—
Linwood State Bank	100	100,000	341,272	9,157,125	200	—
Manufact & Mech Bk	100	75,000	120,903	4,926,610	200	—
Merchants Bank	25	250,000	406,414	13,078,137	50	—
Merc Home Bk & Tr	100	400,000	536,049	27,533,918	160	—
Missouri Bk & Tr Co	100	200,000	122,501	3,319,494	140	160
Park National Bank	100	50,000	279,831	7,384,451	200	—
Plaza Bank of Comm	100	200,000	514,231	14,627,588	200	—
Produce Exch Bank	100	200,000	136,424	7,051,889	100	125
Southeast State Bk	100	100,000	265,784	7,407,161	250	—
South Side Bank— Common	100	60,000	106,453	3,260,771	110	—
Preferred	100	40,000				
Stock Yards Natl Bk	100	400,000	569,014	24,670,035	225	—
Traders' Gate City National Bank	62½	600,000	410,798	25,924,633	75	85
Union Natl Bank	10	1,500,000	1,979,033	49,402,382	14	16
University Bank	100	100,000	109,948	6,538,307	125	—
Westport Bank	100	200,000	353,348	9,661,239	145	—
St. Joseph—						
American Natl Bank	100	350,000	t 503,039	23,189,240	—	—
First National Bank	100	500,000	831,421	30,584,741	185	200
First Trust Co	100	100,000	213,955	None	—	—
1st St Jos Stkyds Bk	100	250,000	290,005	11,424,007	—	—
Tootle-Lacy Natl Bk	20	200,000	568,859	19,333,062	—	—
Empire Trust Co	100	200,000	363,113	7,974,241	—	—
Missouri Vall Tr Co	100	100,000	181,849	2,910,862	—	—
St. Louis—						
Amer Exch Natl Bank	20	340,000	229,009	11,005,579	26	27
Baden Bank	20	200,000	393,634	10,542,597	60	65
Boatmen's Natl Bk	20	3,000,000	4,154,899	128,643,292	42½	—
Bremen Bk & Tr Co	100	400,000	t 709,878	11,567,008	175	—
Cass Bank & Tr Co	100	300,000	t 453,533	17,828,689	135	—
First Natl Bank	17	10,200,000	17,697,367	422,920,446	47½	48½
Indus Bk of St Louis	20	2,000,000	1,770,720	76,325,470	18½	20
Jefferson Bk & Tr Co	20	200,000	363,349	10,509,276	57½	62½
Jeff-Gravois Bank	25	k450,000	425,773	21,135,382	27	—
Lemay Bank & Tr Co Common	50	50,000	219,216	6,632,272	50	—
Preferred	100	50,000			100	—
Manchester Bank	100	k750,000	516,596	24,936,289	125	—

MISSOURI

National Banks Oct. 6—State Institutions Oct. 6

St. Louis (Cont.)—						
Manufacturers Bank & Trust Co	20	600,000	941,709	34,794,945	34	36
Mutual Bk & Tr Co	50	1,000,000	833,727	29,621,103	49½	—
Northwestern Natl Bk	20	500,000	t 735,359	16,134,725	57	—
Plaza Bank (The)	20	200,000	317,596	9,414,766	35	40
Sec Natl Bk Sav & Tr	25	525,000	1,164,721	26,437,309	59	61
Southern Commercial & Savings Bank	100	250,000	306,099	11,055,289	165	—
South Side Natl Bank	20	400,000	508,448	18,655,941	50	—
Southwest Bk of St L		k260,000	t 240,535	12,398,551	25	—
Preferred					95	100
St Louis County Nat Bk		800,000	544,574	24,719,764	50	—
Tower Gr Bk & Tr Co	20	1,000,000	t 1,839,591	52,451,410	54	—
United Bk & Tr Co	100	1,000,000	1,556,319	58,957,632	200	—
Chippewa Trust Co	20	200,000	t 53,961	8,670,942	18	—
Preferred	100	k275,000			75	—
Easton-Taylor Tr Co	100	k250,000	t 143,703	14,340,131	110	—
Lindell Trust Co	20	500,000	t 823,735	19,668,665	50	—
Merc-Com Bank & Tr	100	12,500,000	12,583,513	335,738,715	168	172
Mercantile-Commerce National Bank	100	350,000	944,805	25,136,294	n10½	11
Miss Val Trust Co	25	6,000,000	7,607,200	194,792,895	50½	52
Mound City Tr Co	100	k338,000	326,898	14,352,949	90	—
North St Louis Tr Co	20	300,000	t 525,573	11,369,131	45	—
Webster Groves Trust	100	100,000	t 368,055	8,682,382	175	—
Springfield—						
Citizens Bank	100	370,000	t 270,023	14,742,315	—	—
Union Natl Bank	100	600,000	1,150,098	36,346,650	—	—
Southern Missouri Tr	100	200,000	t 281,080	9,278,008	—	—

MONTANA

National Banks June 30—State Institutions June 30

Billings—					
Midland Natl Bank	g100	200,000	c421,811	19,375,043	
Montana Natl Bank	100	150,000	314,514	10,857,298	
Sec Tr & Savs Bank	100	100,000	545,631	19,523,859	
Butte—					No recent sales
First National Bank	100	300,000	1,050,611	19,201,375	
Miners Natl Bank	100	100,000	133,911	4,025,100	
Metals Bk & Tr Co	g	600,000	c881,078	26,790,549	
Helena—					
First Natl Bk & Tr	g100	600,000	564,461	23,141,047	
Union Bk & Tr Co	100	e250,000	c591,549	21,701,605	

NEBRASKA

National Banks June 30—State Institutions June 30

Lincoln—						
Continental Natl Bk	25	600,000	789,693	30,741,107	58	—
First National Bank	20	1,500,000	1,867,160	49,961,415	50	—
Natl Bk of Commerce	100	500,000	1,361,523	42,683,123	225	—
Omaha—						
Douglas County (The) Bank	100	50,000	244,015	8,447,460	—	—
First National Bank	20	1,500,000	i 2,912,609	91,084,293	57	—
Live Stock Natl Bk	100	500,000	1,892,441	69,816,323	325	—
Omaha Natl Bank	20	2,500,000	5,551,927	139,196,999	57	—
Packers' Natl Bank	100	200,000	t 257,124	9,913,344	—	—
South Omaha Sav Bk	25	75,000	t 141,981	2,196,338	—	—
Stock Yards Natl Bk	100	e500,000	t 863,276	24,690,148	—	—
U S Natl Bank	100	1,500,000	t 2,522,287	65,298,404	—	—

NEVADA

National Banks, Oct. 6

Reno—						
First Natl Bk of Nev	100	1,500,000	3,841,216	116,600,909	—	—
Security National Bk	100	100,000	i 74,000	8,280,622	—	—

NEW HAMPSHIRE

National Banks Oct. 6—State Institutions June 30

Manchester—						
Amoskeag Natl Bank	100	200,000	1,324,822	14,626,908	—	—
Manchester Natl Bk	100	150,000	t 850,373	7,236,625	—	—
Merchants Natl Bank	100	200,000	626,544	8,364,533	—	—
Nashua—						
Indian Head Natl Bk	100	200,000	686,853	13,891,584	—	*250
Nashua Trust Co	100	300,000	1,071,011	12,648,959	150	160
Second Nat of Nashua	100	400,000	955,750	12,981,717	153	158
Portsmouth—						
First National Bank	100	250,000	187,783	7,532,801	100	—
New Hamp Natl Bk	25	125,000	145,243	3,434,474	35	40

NEW JERSEY

National Banks June 30—State Institutions June 30

Atlantic City—						
Boardwalk Natl Bk	100	700,000	c1,007,833	43,018,087	100	—
Guarantee Bk & Tr	10	500,000	865,975	21,139,010	2½	—
Asbury Park—						
Asbury Park Natl Bk & Trust Co	75	450,000	c695,195	17,258,592	125	130
Asbury Park & Ocean Grove Bank	10	500,000	332,423	13,538,008	25	27
Seacoast Trust Co	5	100,000	248,964	3,432,860	12	14
Bayonne—						
Broadway Natl Bank	50	k200,000	159,495	8,780,657	—	—
Bayonne Trust Co	100	400,000	735,601	22,487,281	—	—

*Sale price. a Deficit. b First National Group. c Oct. 6, 1947. d Owned by the Transamerica Corp. of San Francisco, Calif. e Member of Northwest Bancorporation. g Member First Bank Stock Corp. h Ex-rights. i Dec. 31, 1946. k Preferred stock and common stock or capital debentures outstanding. n Price applicable to 10,000 shares of beneficial interest which, in turn, represent 3,500 shares of $100 par stock of the Mercantile-Commerce National Bank of St. Louis, Mo., held by the trustees. o American National Bank of St. Paul affiliate. p Capital account. s Member of the Guardian Detroit Union Group, Inc., Detroit, Mich. t June 30, 1947. u Trust deposits. v Reserves. y New stock.

NEW JERSEY

National Banks June 30—State Institutions June 30

Bridgeton—	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Per Share	Ask Nominal Per Share
Bridgeton Natl Bank	100	200,000	162,847	6,047,415	100	101
Cumberland Natl Bk	100g	400,000	e466,270	12,932,360	115	125
Farm & Mer Natl Bk	20	200,000	211,629	5,284,730	35	36
Camden—						
First Camden Natl Bank & Trust Co	12½	2,000,000	1,932,390	59,244,779	14½	16
Merchantville Natl Bank & Trust Co	10	d160,000	140,673	4,961,723	12	13½
Camden Trust Co	4	d2,814,250	t 2,200,718	84,244,559	7¾	8½
East Orange—						
Ampere Bk & Tr Co	50	d225,000	200,230	8,135,666	100	—
Sav Inv & Tr Co—						
Common	1	101,450	860,356	38,415,634	¾	1⅛
Preferred		763,315			5	5¾
Elizabeth—						
Elizabethport Bkg Co	*20	d400,000	430,141	23,591,814	59	—
National State Bank	25	800,000	e1,238,991	34,194,829	36	39
Central Home Tr Co	20	300,000	345,500	12,906,242	31	33
Elizabeth Trust Co	10	d1,017,000	28,861	10,009,629	1	—
Union County Tr Co	3½	d1,120,000	1,085,304	32,393,504	10½	12
Hoboken—						
Seaboard Trust Co	10	500,000	781,861	10,278,418	17	19
Jersey City—						
First National Bank	100	3,000,000	3,826,311	90,640,445	95	100
Franklin Natl Bank	12½	d200,000	292,691	9,878,618	20	—
Hudson Co Natl Bk—						
Common	25	1,750,000	e2,155,231	80,618,947	26	29
Preferred	30	1,000,000				
Bergen Trust Co	12½	100,000	290,246	5,476,093	26	—
Commercial Tr N J	25	3,400,000	e4,974,086	109,803,905	51	54
North Bergen Tr Co	50	100,000	172,152	5,276,149	50	—
Trust Co of N J—						
Common	5	600,000	4,201,114	110,788,322	2½	3½
Preferred A	4	4,000,000				
Long Branch—						
Long Branch Bkg Co	50	d117,500	192,298	7,965,476	—	—
Morristown—						
First Natl Iron Bank	10	800,000	1,032,434	29,367,425	—	—
Morristown Trust Co	20	880,000	1,339,146	20,914,022	40	43
Mt Holly—						
Union Natl Bk & Tr	50	200,000	e547,829	8,939,513	160	—
Farmers Trust Co	50	100,000	e183,812	3,320,682	95	—
Newark—						
Bank of Commerce of Newark		200,000	168,800	5,615,020	150	—
Lincoln Natl Bank	25	1,000,000	e1,694,465	42,323,481	46	48
Franklin Wash Tr Co	8	d884,000	162,263	21,847,896	6½	7½
Natl Newark & Essex Banking Co	100	3,000,000	4,412,332	101,802,809	152	—
National State Bank	100	1,000,000	t4,702,909	64,061,055	460	—
Clinton Trust Co	25	d526,980	818,069	10,229,641	13	—
Columbus Trust Co	19	320,000	222,597	8,347,353	11	13
Federal Trust Co	10	1,622,500	2,976,584	71,802,140	20½	22
Fidelity Union Tr Co	10	4,000,000	19,600,798	324,310,736	44	45½
Merch & Newark Tr	25	2,500,000	e2,575,996	34,234,830	31	33
Union National Bank	50	d336,300	336,950	10,495,533	80	—
United States Tr Co	25	600,000	t 1,488,899	26,929,397	54	—
West Side Trust Co	25	1,022,425	e890,571	36,366,299	30	32
New Brunswick—						
Nat Bank of N J	25	d875,000	e992,610	28,804,719	—	—
Peoples Natl Bank	100	300,000	s944,875	16,752,608	—	—
New Brunswick Tr Co—						
Common	10	1	391,292	7,262,408	—	—
Preferred	10	471,273			—	r30
North & West Hudson—						
Liberty National Bank in Guttenberg	20	100,000	221,707	5,713,340	18	—
Commonwealth Tr Co	10	d1,000,000	997,916	39,176,479	6	—
Gutt'b'g Bk & Tr Co	100	100,000	239,424	9,567,654	300	—
Weehawken Tr Co	10	400,000	445,125	20,239,795	14	—
Hudson Tr Co Un City	6	d1,980,000	1,845,641	61,650,537	16	18
Passaic—						
Passaic N B & Tr Co	12½	2,000,000	e3,677,816	75,396,970	—	—
People's Bk & Tr Co	a25	500,000	1,007,243	19,312,161	a—	—
Plainfield—						
Plainfield Natl Bank	25	d350,000	399,482	12,408,929	—	—
Mid-City Trust Co	100	175,000	191,811	3,970,466	—	—
Plainfield Trust Co	100	750,000	1,688,690	32,242,214	—	—
State Trust Co	25	d247,500	329,092	12,886,989	—	—
Paterson—						
First Paterson Natl Bank & Trust Co	25	2,000,000	3,678,111	68,375,911	40	45
Haledon Natl Bank	50	125,000	197,786	5,461,609	60	—
Second Natl Bank of Paterson	50	1,500,000	e2,212,825	47,036,744	53	55
Paterson Sav Inst	25	1,000,000	3,586,138	47,412,562	70	75
Prospect Pk Natl Bk	50	100,000	1,565,919	26,547,127	325	375
Citizens Trust Co	25	600,000	527,349	19,378,824	25	27
Broadway Bk & Tr	6¼	------	------	------	15	—
U S Trust Co	100	1,000,000	e1,472,016	40,808,264	145	155
Toms River—						
First National Bank	25	550,000	957,442	14,750,856	180	195
Trenton—						
Broad St Natl Bank	100	d940,000	e1,319,807	------	100	—
First-Mech Natl Bk	10	d2,400,000	e5,801,054	84,929,491	42	44
Prospect Natl Bank	100	200,000	149,283	5,713,645	93	—
Security Natl Bank	25	300,000	167,443	6,044,644	27	28½
Trenton Banking Co	50	1,500,000	1,942,657	37,759,198	78	80
Trenton Trust Co	10	d1,814,000	1,116,349	50,402,071	10	12
Woodbury—						
Farmers & Mechanics National Bank	10	100,000	e804,160	8,005,958	—	—
First Natl Bk & Tr Co	50	200,000	e598,643	7,341,023	—	—
Woodbury Trust Co	10	100,000	257,313	2,481,330	—	—

NEW YORK

National Banks Oct. 6—State Institutions Oct. 6

Albany—	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Per Share	Ask Nominal Per Share
Mech & Farmers Bk	100	250,000	t1,795,476	6,817,982	700	—
Natl Com Bk & Tr Co	20	1,500,000	t9,838,419	119,598,804	118	122
State Bank of Albany	10	2,034,500	t7,986,314	135,159,569	32	34
First Trust Co	50	d1,760,000	t1,466,313	47,156,016	45	—
Auburn—						
Natl Bk of Auburn	100	400,000	738,687	13,148,565	—	—
Auburn Trust Co	100	500,000	481,567	16,395,962	—	—
Binghamton—						
City National Bank	100	500,000	1,558,922	20,705,187	—	*335
First National Bank	100	600,000	1,364,423	28,616,733	—	—
Marine Midl'd Tr Co	50	600,000	b1,123,163	23,349,747	†7	7⅛
Brooklyn—*State Bank and Trust Co. returns dated Oct. 6, 1947, National Banks, Oct. 6, 1947.*						
Bensonhurst Natl Bk	50	400,000	588,568	16,588,112	—	—
Citizens Bk of Bklyn	100	d300,000	310,100	10,495,000	—	—
Lafayette Natl Bank	20	1,000,000	1,080,300	38,073,500	—	—
Peoples Natl Bank	50	500,000	765,600	11,324,700	—	—
Brooklyn Trust Co	100	8,200,000	7,545,400	225,242,900	100	105
Kings Co Trust Co	100	500,000	8,076,700	45,622,100	1,470	1,520
Buffalo—						
Adam Meldrum & Anderson State Bank	100	175,000	245,725	4,168,875	—	—
Buffalo Indus Bank	10	300,000	400,534	8,067,230	16	—
Liberty Bk of Buffalo—						
Common	10	2,200,000	t5,229,240	129,201,067	19½	21½
Debentures		1,500,000				
Lincoln Natl Bk	16.35	d200,000	b233,600	6,238,715	15	—
Mfrs & Trad Tr Co	10	5,720,000	t13,710,247	224,831,773	22½	24½
Marine Trust Co	1 32	10,000,000	t11,863,660	340,763,661	†7	7⅛
Niagara National Bank	10	625,000	b872,343	13,701,953	20	23
Elmira—						
Chemung Can Tr Co	20	800,000	b3,973,746	24,553,146	84	87
Elmira Bk & Tr Co	20	1,000,000	1,987,343	43,233,877	—	—
Ithaca—						
First National Bank	100	250,000	b620,372	13,490,318	—	—
Tompkins Co Tr Co	25	650,000	986,805	21,791,607	—	*80
Jamestown—						
Bank of Jamestown	5	550,000	t1,217,618	27,436,104	12	—
The First Natl Bank	20	200,000	b2,207,390	17,082,547	175	—
Natl Chautauqua Co Bk	20	500,000	829,282	12,318,733	34	—
Union Trust Co	50	500,000	711,970	15,703,226	—	—
Kingston—						
Natl Ulster County Bank of Kingston	10	250,000	244,129	3,240,943	12	—
Rondout Natl Bank	100	150,000	b143,412	3,275,610	—	—
State of N Y Natl Bk	100	150,000	830,856	8,723,288	200	—
Kingston Trust Co	100	250,000	1,154,742	13,580,782	175	—
New York City—*Deposits New York City banks are reported net and are of date Nov. 26, 1947. Surplus and profits are of date Oct. 6, 1947, for National and Oct. 6, 1947, for State banks.*						
Amalg Bank of N Y	100	1,000,000	1,128,600	e36,222,900	—	—
Bank of New York	100	6,000,000	21,233,100	242,280,000	333	348
Bk of the Manhat Co	10	20,000,000	44,203,600	986,203,000	22⅞	24⅝
Bank of Yorktown	66⅔	1,000,000	1,613,614	e32,754,791	—	—
Chase Natl Bank	15	111,000,000	224,415,492	3 978 403 000	34	36
Com'l Natl Bk & Tr	20	7,000,000	13,406,800	185,429,000	39¾	41¾
Fifth Ave Bank	100	500,000	6,070,800	84,989,000	—	—
First National Bank	100	10,000,000	126,302,500	594,850,000	1,250	1,310
Grace Nat Bk of N Y	100	3,000,000	4,047,200	80,288,000	—	—
Industrial Bk of Commerce		2,000,000	t3,292,260	t62,478,793	—	—
Macy's Bank		375,000	504,100	e9,278,700	—	—
Merch's Bk of N Y	100	d1,200,000	751,200	e25,869,200	—	—
Natl Bronx Bank	50	1,000,000	1,530,700	e45,264,100	—	—
National City Bank	12½	77,500,000	192,535,335	4 404 797 000	39⅛	41⅛
Natl Saf Bk & Tr Co	12½	1,000,000	3,000,000	e100,995,400	—	—
Penn Exchange Bank	10	500,000	737,700	e18,347,100	—	—
Public Natl Bk & Tr	17½	9,625,000	22,465,384	497,911,000	38¾	40¾
Schroder Bkg Corp		5,000,000	t3,268,787	t39,677,836	—	—
Sterling Natl Bk & Tr	25	1,500,000	5,159,000	e134,567,400	72	76
Trust Company returns, date Oct. 6, 1947.						
Bk of Athens Tr Co	100	650,000	766,200	23,624,000	—	—
Bk of Montreal Tr Co	100	1,000,000	732,554	1,210,607	—	—
Bankers Trust Co	10	30,000,000	119,160,700	1 292 558 200	37¼	39¼
Bronx County Tr Co	35	d2,000,000	1,366,300	55,914,200	—	—
Brown Bros Harriman & Co		2,000,000	t13,325,284	231,602,633	—	—
Cent Han Bk & Tr Co	20	21,000,000	109,772,723	1 395 589 333	91¼	94¼
Chemical Bk & Tr Co	10	25,000,000	82,937,900	1 190 957 700	39	41
City Bank Farmers Trust Co	20	10,000,000	18,470,292	120,986,016	—	—
Clinton Trust Co	50	800,000	822,800	23,205,200	—	—
Colonial Trust Co	25	d1,422,100	1,143,200	54,061,900	—	—
Continental Bk & Tr	10	5,000,000	7,768,581	176,160,589	14⅞	15⅞
Corn Ex Bk & Tr Co	20	15,000,000	27,764,000	771,497,300	54¾	56¾
Corporation Trust Co	100	500,000	548,600	119,500	—	—
Empire Trust Co	50	3,500,000	5,192,000	109,865,700	71	75
Federation Bk & Tr Co	10	1,500,000	2,110,000	32,293,600	15½	18½
Fulton Trust Co	100	2,000,000	3,340,900	30,005,700	—	—
Fiduciary Trust Co	100	1,000,000	3,282,013	25,598,504	38	40
Guaranty Trust Co	100	100,000,000	259,299,059	2 374 618 581	256	265
Hellenic Bk & Tr Co	100	1,000,000	809,500	16,306,500	—	—
Irving Trust Co	10	50,000,000	64,816,900	1 023 055 300	15	16
Lawyers Trust Co	25	2,500,000	3,615,000	75,907,900	48½	51½
Manufacturers Tr Co	20	41,250,000	81,246,300	2 121 903 800	49¼	51¼

*Sale price. †Quotation for the Marine Midland Corp., none available for trust company. a Only outstanding stock of Peoples Bank & Trust Co. of Passaic, N. J., is $1 par preferred stock of the Realty & Security Co. b June 30, 1947. c Capital funds. d Common and preferred stock or capital debentures outstanding. e Oct. 6, 1947. f Reserves. g June 29, 1946. h Preference "B" stock is controlled by Marine Midland Corp. i Controlled by the Marine Midland Corp. n New stock. o Net capital account. r Preferred stock retirement price. s Dec. 31, 1946. t Sept. 30, 1947. v Ex-rights. x Ex-stock dividend.

NEW YORK

National Banks Oct. 6—State Institutions Oct. 6

New York City (Cont.)—	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Marine Midl'd Tr Co	10	5,000,000	16,564,844	267,520,268	§7	7⅛
J P Morgan & Co Inc	100	20,000,000	40,043,956	605,306,961	245	251
New York Trust Co	25	15,000,000	49,064,200	569,782,100	88	91
Pan American Tr Co	200	1,000,000	531,900	16,808,500	--	--
Savings Banks Tr Co	200	29,997,000	13,167,200	273,756,700	--	--
Schroder Trust Co	100	1,000,000	2,616,100	27,064,000	--	--
Title Guar & Tr Co	12	3,000,000	3,839,000	44,920,100	8¾	9¾
Trade Bk & Tr Co	10	1,500,000	1,550,000	50,921,700	--	--
Trust Co of Nor Am	100	500,000	839,035	16,181,424	--	--
Underwriters Tr Co	100	1,000,000	1,631,800	35,502,900	--	--
U S Trust Co of N Y	100	4,000,000	27,816,580	123,616,851	615	645
Jamaica, L. I.—						
Jamaica Natl Bank	100	612,500	687,100	18,849,600	--	--
Rochester—						
Central Trust Co Common	10	1,200,000	d860,069	46,742,905	25	27
Central Trust Co Preferred	10	1,000,000				
Genesee Valley Tr Co	25	1,562,500	c1,997,233	39,773,587	37	--
Lincoln Rochester Trust Co	20	5,360,000	c8,738,647	220,151,465	41	44
Security Trust Co	25	2,400,000	2,943,007	60,697,470	55	62
Union Trust Co	130	3,000,000	4,063,362	95,202,864	--	--
Schenectady—						
Mohawk Natl Bank	25	500,000	270,815	15,488,448	--	--
Citizens Trust Co	25	400,000	d941,584	18,809,859	--	--
Schenectady Trust Co	100	1,300,000	2,303,657	60,888,953.	--	*215
Syracuse—						
Lincoln Nat Bk & Tr	20	1,200,000	d1,521,936	46,398,981	46	50
Merch Natl Bk & Tr	20	750,000	c1,607,853	36,074,722	39	42
First Trust & Dep Co	3	e3,987,948	d3,266,818	101,119,783	3½	4½
Syracuse Trust Co Common	10	1,000,000	d1,431,819	62,538,935	15½	17½
Syracuse Trust Co Capital notes		1,200,000				
Troy—						
Manufactur Natl Bk	1 25	1,500,000	2,392,312	37,303,356	--	--
National City Bank	25	600,000	2,281,428	24,996,757	57	61
Union Natl Bank	16⅔	400,000	c929,396	14,299,444	21	--
Utica—						
First Bk & Tr Co Common	2½	215,000	c785,521	55,082,469	2	2½
First Bk & Tr Co Preferred	10	2,500,000			--	--
Oneida Natl Bk & Tr	20	600,000	c2,284,887	44,685,348	82	--
Watertown—						
Watertown Natl Bk	40	440,000	c471,208	16,134,455	--	--
Northern N Y Trust	25	500,000	1,398,584	24,375,056	--	--
Westchester County—						
Bronxville—						
Gramatan Natl Bk&Tr	20	300,000	228,788	7,337,618	34	37
Bronxville Trust Co	20	500,000	336,344	11,767,994	23	27
Mount Vernon—						
First National Bank	100	500,000	d1,321,190	26,577,623	230	280
Mt Vernon Trust Co	2	e800,000	c1,046,699	19,476,267	4	5
New Rochelle—						
First National Bank	20	300,000	1,030,342	18,637,471	57	65
Huguenot Trust Co	10	e355,600	202,118	6,165,916	2½	--
New Rochelle Trust	10	e900,000	c915,888	23,427,729	v16	--
Ossining—						
First Natl Bk & Tr Co	20	200,000	285,330	5,328,528	--	--
Peekskill—						
Peekskill Natl Bk & Tr Common	50	170,000	156,413	4,577,284	10	14
Peekskill Natl Bk & Tr Preferred	50	30,000				
Westchester Co Natl Common	50	150,000	c665,301	11,463,151	5	--
Westchester Co Natl Preferred	10	450,000			15	--
Rye						
Rye National Bank		e500,000	d174,748	11,580,808	3½	5
Rye Trust Co	50	e 162,500	c198,983	4,910,073	30	--
Scarsdale—						
Scarsdale Natl Bk & Tr	20	200,000	879,181	12,465,725	75	85
Tarrytown—						
Tarrytown Nat B & T	100	300,000	181,468	4,603,313	100	--
White Plains—						
Citizens Bank	50	e568,000	d394,990	16,531,665	58	--
Peoples Natl Bk & Tr	25	350,000	d410,100	17,732,001	48	53
County Trust Co	16	e5,176,912	c2,661,844	121,629,607	33	35
Yonkers						
Central Natl Bank	25	350,000	d1,020,684	14,469,135	58	62
First Natl Bank in Yonkers	10	300,000	1,504,417	32,635,962	47	50

NORTH CAROLINA

National Banks Oct. 6—State Institutions Oct. 6

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Asheville—						
First Natl Bk & Tr	20	300,000	f434,475	13,686,119	45	--
Charlotte—						
Commercial Natl Bk	100	600,000	1,488,136	39,654,798	325	--
Union Natl Bank	100	400,000	1,319,697	36,375,630	410	--
American Trust Co	100	1,200,000	7,699,728	152,827,418	690	--
Durham—						
Citizens Natl Bank	100	175,000	242,224	5,887,124	140	150
Fidelity Bank	25	500,000	1,986,258	38,239,777	108	112
Depositors Natl Bank	20	200,000	370,812	8,209,774	40	45
Durham Bk & Tr Co	100	300,000	856,225	20,198,272	--	--
Home Savings Bank	25	100,000	a192,959	5,669,386	50	--
Mech & Farmers Bank	25	e159,000	156,847	5,138,974	--	--
Greensboro—						
Guilford Natl Bank	10	300,000	1,344,744	23,384,370	--	--
Security Natl Bank	10	1,000,000	1,533,715	57,224,113	--	--
Raleigh—						
First Citizens Bk & Tr	25	se1,000,000	c4,340,650	129,040,873	100	--
Wilmington—						
People's Sav Bk & Tr	25	100,000	422,474	10,222,244	85	--
Wilm Sav & Tr Co	10	300,000	c1,243,613	19,367,006	53	--
Wilson—						
Branch Bkg & Tr Co— Common	100	400,000	c1,861,862	97,402,079	400	--
Branch Bkg & Tr Co— Preferred	100	100,000			--	g160
Natl Bk of Wilson	25	200,000	418,497	9,068,247	--	--
Winston-Salem—						
City National Bank	10	200,000	205,791	6,917,886	15	15⅛
First National Bank	10	200,000	c445,432	16,819,158	18	20
Wachovia Bk & Tr	25	5,000,000	10,076,992	278,278,031	--	*64½

NORTH DAKOTA

National Banks, Oct. 6

Fargo—					
Dakota Natl Bank	100	t175,000	308,632	10,724,730	
Fargo National Bank	100	150,000	f 256,786	8,703,465	No
First Natl Bk & Tr	100	350,000	881,430	26,633,309	Recent
Merch Natl Bk & Tr	n25	250,000	f 312,093	11,372,803	Sales

OHIO

National Banks Oct. 6—State Institutions Oct. 6

Akron—						
Dime Savings Bk Co	20	1,000,000	1,631,757	64,826,678	--	--
First National Bank	5	1,000,000	d3,666,109	109,713,642	17½	18½
Goodyear State Bank	100	100,000	332,710	16,247,190	--	--
Firestone Bank	100	750,000	2,219,974	68,379,065	--	--
Canton—						
Canton Natl Bank	50	500,000	435,775	19,624,105	--	--
Dime Savings Bank	40	200,000	433,140	7,701,455		
First National Bank	20	1,000,000	2,944,872	34,413,078	55	60
Harter Bk & Tr Co	100	1,000,000	1,851,313	35,145,204	--	--
Cincinnati—						
Atlas National Bank	100	400,000	1,805,655	17,163,157	450	--
Cinn Bk & Tr Co	75	200,000	368,226	7,201,952	115	--
Columbia Bk & S Co	10	150,000	299,824	4,873,764	12½	--
First National Bank	100	6,000,000	14,109,081	177,751,437	210	220
Guardian Bk & S Co	100	250,000	436,233	4,330,237	148	--
Norwood-Hyde Park Bk & Trust Co	100	500,000	f 495,276	14,241,876	120	--
Lincoln Natl Bank	100	1,000,000	2,016,380	25,692,528	270	290
Northside Bk & Tr Co	50	150,000	f 509,899	7,160,987	75	--
People's Bk & Sav Co	100	200,000	705,044	12,478,237	13	--
Prov S Bk & Tr Co	10	1,800,000	5,482,136	120,880,953	33½	35
Second Natl Bank	100	1,000,000	2,772,715	51,605,878	270	--
So Oho S Bk & Tr	100	500,000	1,177,250	15,154,326	160	--
Western Bk & Tr Co	10	1,000,000	824,088	22,085,841	9	10
Central Trust Co	100	5,000,000	4,960,771	167,390,767	134	138
Fifth-Third Un Trust	100	7,000,000	13,018,132	218,639,398	165	170
Cleveland—						
Amer Sav Bank Co	100	e300,000	1,053,846	17,985,502	475	--
Central National Bank	20	5,000,000	d7,117,625	357,027,602	23½	25½,
Cleve Sav & Loan Co	100	250,000	f 656,443	4,728,194	75	--
Equity Sav & Ln Co	100	700,000	1,149,897	12,764,699	162	--
National City Bank	16	10,000,000	d17,030,715	418,832,543	30¼	32¼
North American Bk Co	20	300,000	f 272,802	7,895,345	32	40
The Bank of Clev	100	200,000	f 211,853	8,409,743	100	--
The Bank of Ohio	10	1,000,000	f 1,427,343	24,155,170	24	26
The Capital Bank	10	150,000	f 458,036	7,411,355	45	48
Cleveland Trust Co— Common	100	13,800,000	d36 957 137	1 005 878 455	242	250
Cleveland Trust Co— Capital notes		7,000,000				
Union Bank of Comm	10	3,530,000	d6,024,529	107,902,325	43	48
Union Sav & Loan Co	25	225,075	a684,474	7,756,254	55	59
Columbus—						
Brunson Bk & Tr Co	100	250,000	f 247,528	8,828,843		
City Nat Bk & Tr Co	10	2,000,000	3,054,667	75,761,778	18¼	19¼
Columbus Savings Bk	100	200,000	252,454	7,735,389	135	150
Fifth Ave Sav Bk	b100	b200,000	276,921	7,928,168	--	--
Huntington Natl Bk	100	3,000,000	4,463,474	117,389,557	210	214
Market Exch Bk Co	100	200,000	523,109	19,888,260	100	--
Northern Sav Bank	100	150,000	190,640	6,621,121	210	--
Ohio National Bank	b20	b4,000,000	5,408,205	197,033,270	--	--
Dayton—						
Merch Natl Bk & Tr	25	500,000	635,000	18,000,000	--	--
Third Natl Bk & Tr	12½	1,000,000	1,801,783	58,015,297	--	--
Winters Natl Bk & Tr	20	3,000,000	3,013,616	131,771,496	29	30
Toledo—					†	†
Commerce Natl Bk	33⅓	1,500,000	2,171,624	48,459,466	46½	--
Lucas County Bk	50	200,000	296,774	9,819,301	97	--
Spitzer-R T & S Bk	50	300,000	800,510	8,314,880	115	--
State Bank of Toledo	50	200,000	205,393	2,631,261	85	--
Ohio Citizens Tr Co	20	600,000	1,377,964	39,969,726	56½	--
Toledo Trust Co	50	5,000,000	5,769,461	233,205,504	95	--
Youngstown—						
Dollar Sav & Tr Co	40	1,250,000	a1,636,059	43,000,006	65	70
Mahoning Natl Bank	25	1,000,000	1,435,797	43,876,981	41	--
Union Natl Bank	20	1,250,000	3,557,474	60,112,781	45	46
Ctfs of Ben Own Trust Fund C-3					4¼	5

*Sale price. †Toledo bank stock on a price-range basis. §Quotation for Marine Midland Corp. a Dec. 31, 1946. b Member of the BancOhio Corp. c Oct. 6, 1947. d Sept. 30, 1947. e Common and preferred stock or debentures outstanding. f June 30, 1947. g Retirement price. i Controlled by Marine Midland Corp. n Member of First Bank Stock Corp. s Branch of Smithfield, N. C. t Effective Oct. 14, 1947, the Dakota National Bank of Fargo, N. D., increased its common capital from $168,000 to $175,000 by a stock dividend of $7,000. v New stock. x Ex-dividend. y Ex-warrants.

OKLAHOMA

National Banks June 30—State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Guthrie—						
First National Bank	100	100,000	362,970	6,074,118	—	—
First State Bank	100	75,000	195,432	3,538,024	—	—
McAlester—						
Natl Bk of McAlester	25	100,000	586,927	9,504,709	—	—
First National Bank	100	200,000	620,166	8,942,333	—	—
Muskogee—						
Citizens National Bk	100	250,000	s432,518	10,892,114	—	—
Commercial Natl Bk	100	300,000	826,421	11,306,320	—	—
First Natl Bk & Tr	100	400,000	s825,989	12,684,160	—	—
Oklahoma City—						
City Natl Bk & Tr Co	100	500,000	613,044	22,670,675	200	225
First Natl Bk & Tr	10	5,000,000	11,103,232	171,589,069	29	30
Fidelity National Bk	100	500,000	870,093	22,756,482	120	150
Liberty National Bk	20	1,500,000	2,858,949	87,263,024	50	50½
Oklahoma Natl Bk	100	100,000	212,716	7,883,660	250	—
Tradesmen's Natl Bk	100	500,000	858,943	27,896,373	225	—
Stock Yards Bank	100	125,000	84,628	7,314,631	200	225
Tulsa—						
First Natl Bk & Tr	20	2,000,000	r5,782,149	148,650,844	57	58½
Fourth Natl Bank	20	300,000	975,807	18,549,032	55	60
Natl Bk of Commerce	20	350,000	412,072	12,214,464	20	22
Natl Bank of Tulsa	10	3,000,000	s6,600,060	141,532,641	22	23
West Tulsa State Bk	100	25,000	36,738	1,801,639	—	—

OREGON

National Banks Oct. 6—State Institutions Oct. 6

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Eugene—						
First National Bank	100	500,000	1,314,484	46,744,734	—	—
Portland—						
First National Bank	12½	4,500,000	23,429,200	501,360,481	71	72½
Portland Tr & Sav Bk	20	700,000	285,785	16,478,323	23	25
United States Natl Bk	20	10,000,000	17,992,827	554,537,723	60	61½

PENNSYLVANIA

National Banks June 30—State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Allentown—						
Allentown Natl Bank	100	1,000,000	s2,148,612	38,779,543	200	207
Merchants Natl Bk	25	1,000,000	s2,705,027	27,413,019	58	60
Second National Bank	10	450,000	1,635,718	13,177,139	24	26
Lehigh Vall Trust Co	100	500,000	1,073,901	20,378,121	165	170
Liberty Bk & Tr Co	5	325,000	304,336	4,827,671	6	7
Altoona—						
First National Bank—						
Common	100	150,000	r657,000	18,197,000	100	105
Preferred	100	280,400				
Altoona Trust Co		525,000	e610,756	13,989,626	16	—
Central Trust Co	100	250,000	s392,104	7,908,387	95	100
Erie—						
Bank of Erie	10	200,000	372,000	4,985,000	10	—
First National Bank	12½	1,050,000	s2,097,932	42,463,739	29¾	30¾
Marine Natl Bank	20	700,000	s880,979	20,041,441	28½	30
Natl Bk & Tr Co	15	300,000	s634,603	8,864,688	32½	—
Security-Peoples Tr	12½	900,000	1,391,011	45,987,701	27½	28½
Union Bank (The)	12½	206,125	343,983	8,369,589	25	—
Harrisburg—						
Allison-East End Tr	10	400,000	237,003	5,808,973	13½	—
Capital Bk & Tr Co	10	400,000	635,063	11,537,152	25	—
Harrisburg Natl Bank	25	300,000	s994,854	12,297,528	100	—
Central Trust Co	50	400,000	1,185,701	11,047,232	78	—
Citizens Trust Co	50	125,000	t51,448	3,424,723	—	—
Dauphin Dep Tr Co	10	400,000	s2,494,122	32,509,797	54	—
Harrisburg Trust Co	25	400,000	2,008,020	21,292,942	100	—
Market St Trust Co	10	225,000	225,652	4,794,956	16½	—
Lancaster—						
Conestoga Natl Bk	20	600,000	s1,586,385	23,214,357	70	80
Fulton Natl Bank	20	600,000	s1,680,048	25,396,133	59	61
Lancaster Co Natl Bk	50	400,000	s1,362,039	22,263,399	140	150
Farmers Bk & Tr Co	10	400,000	886,757	14,839,801	27	27¾
Northern Bk & Tr Co	10	300,000	257,369	4,189,935	9½	11¼
Philadelphia—						
Central-Penn Natl Bk	10	3,040,000	r9,512,576	118,115,898	35	36
Charter Bank (The) of Philadelphia		400,000	386,408	5,324,097	—	—
City National Bank	50	1,000,000	459,856	31,968,805	55	58
Corn Exch Natl Bank & Trust Co	20	5,687,500	15,150,681	247,263,742	43½	44½
First Natl Bk of Phila	10	3,111,000	s10,655,911	180,354,911	34½	35½
Market St Natl Bk	100	1,000,000	s5,065,136	55,991,064	420	—
Natl Bk of Ger & Tr	10	1,000,000	2,740,842	34,571,346	31	34
Natl Bank of Olney	10	200,000	228,074	8,922,393	10	—
North Broad Natl Bk	10	250,000	289,405	7,939,943	13½	14½
Northeast Natl Bank	50	300,000	671,474	15,224,480	105	—
Northwest'n Natl Bk	20	500,000	562,359	19,120,366	37	—
Philadelphia Natl Bk	20	14,000,000	r44,081,854	648,475,219	100½	104½
Roosevelt Bank	50	d300,000	370,035	11,069,948	85	—
Second Nat Bk of Phila	10	1,000,000	r894,886	18,747,500	13½	14½
South Phila Natl Bk	20	300,000	405,541	14,426,406	25½	—
Tioga Natl Bk & Tr	25	d337,000	210,333	6,845,532	15½	17
Tradesmen's National Bank & Trust Co	20	3,993,000	s6,577,589	107,292,346	33	34
Wyoming Bk & Tr	10	d300,000	224,043	10,281,793	20	22

PENNSYLVANIA

National Banks June 30—State Institutions June 30

	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Nominal Per Share	Ask Nominal Per Share
Philadelphia (Cont.)—						
Broad Street Trust	20	1,200,000	1,952,435	47,354,642	39	40½
Citizens & So B & Tr	100	125,000	36,700	2,741,252	15	—
Fidelity-Phila Tr Co	100	6,700,000	s19,728,843	171,655,770	270	275
Finance Co of Pa	100	2,320,000	7,579,110	1,927,117	222	—
Frankford Trust Co	10	500,000	1,658,006	26,313,016	52	—
Girard Trust Co	10	4,000,000	s15,214,953	186,008,388	41¼	42¼
Industrial Trust Co	5	1,091,125	743,762	22,278,930	6½	7½
Land Title Bk & Tr	25	3,750,000	s5,433,077	69,465,183	38½	40
Liberty Title & Tr Co	50	1,000,000	s1,601,241	33,016,345	56	—
Ninth Bank & Tr Co	10	1,650,000	s1,411,576	49,473,191	12	13½
Northern Trust Co	100	500,000	3,983,886	26,133,107	560	590
North Phila Trust Co	50	500,000	s1,671,322	18,543,770	124	—
Penn Co for Bkg & Trs	10	11,000,000	r26,594,146	541,213,791	33½	34½
Penn W'h'g & S D	100	750,000	880,628	1,070,644	85	95
Provident Trust	20	3,200,000	s11,509,096	90,855,554	48	49½
Real Estate Tr Co	50	1,500,000	r2,045,056	28,108,920	55	57
Security Bk & Tr Co	10	300,000	s562,262	14,548,926	15	17
Pittsburgh—						
Allegheny Valley Bk	50	200,000	246,051	6,805,189	40	—
Bank of Ohio Valley	10	200,000	s136,102	2,498,981	4½	—
Dollar Savings Bank	(b)	b	8,217,377	79,930,823	—	—
Brookline Sav & Tr Co	50	200,000	266,277	5,801,744	66	—
Farmers Deposit Natl	100	6,000,000	r16,736,554	167,661,578	285	—
Forbes National Bk	100	t500,000	s814,976	22,263,462	77	—
Fourteenth St Bank	25	d225,000	373,283	6,000,685	14	—
Hazelwood Bk (The)	10	200,000	460,385	5,215,766	8	—
Hill Top Bank	50	200,000	s632,486	5,019,715	75	90
Homewood Bank at Pittsburgh	50	100,000	163,683	3,663,748	90	—
Iron & Glass Dol Sav	100	200,000	683,820	7,864,743	130	—
Keystone Natl Bk	50	400,000	s573,940	14,037,416	80	—
Mellon Natl B & T Co	100	t60,100,000	s134,276,132	962,433,110	282	290
Natl Bank of America	25	250,000	148,412	4,825,972	31	—
North Side Dep Bank	40	200,000	312,979	6,068,974	38	—
Peoples First Natl Bank & Trust Co	20	v12,000,000	s17,352,661	349,520,249	34½	35¾
Polithania State Bk	50	200,000	179,636	3,271,242	30	—
Sheraden Bank	50	50,000	286,672	3,922,844	160	—
St Clair Deposit Bk	10	200,000	245,703	4,910,703	7	—
Union National Bank	100	2,000,000	s6,475,486	61,108,818	275	—
Allegheny Trust Co	100	700,000	798,730	9,418,552	110	—
Colonial Trust Co	100	2,600,000	r4,529,158	72,513,100	200	—
Com'wealth Trust Co	100	1,500,000	2,996,357	55,251,515	128	—
Fidelity Trust Co	25	2,000,000	13,222,342	31,410,042	106	—
Manchester Savs Bk & Trust Co	50	250,000	480,294	7,263,711	50	—
Potter Title & Tr Co	5	750,000	1,378,063	23,569,383	12¾	13¾
Provident Trust Co	100	150,000	220,516	4,434,301	85	—
South Hills Trust Co	100	125,000	548,093	4,207,262	110	—
Washington Tr Co	50	500,000	1,978,304	18,376,594	172	—
West End Bank	10	200,000	238,016	4,383,086	11½	—
William Penn Bank of Commerce	20	200,000	311,488	9,384,393	32	—
Reading—						
Berks Co Trust Co	5	2,500,000	r3,849,736	60,202,581	—	*13¼
City Bank & Tr Co	10	300,000	803,284	16,173,796	—	*25¼
Reading Trust Co	10	1,170,300	2,896,360	42,306,409	—	*23
Scranton—						
E Scranton State Bk	25	200,000	262,747	3,610,164	25	—
First National Bank	18	4,050,000	r5,165,808	93,490,645	26½	28
Green Ridge Bank	50	200,000	387,195	3,573,184	130	140
North Scrant Bk & Tr	15	300,000	571,657	6,354,687	44	50
Scranton Natl Bank	50	200,000	310,488	7,673,267	95	—
South Side Bk & Tr	25	400,000	749,627	7,897,624	50	55
Third Natl Bk & Tr	25	1,000,000	r1,322,268	28,925,398	67	68
West Side Bank	25	250,000	598,446	4,829,535	68	72
Wilkes-Barre—						
First National Bank	100	750,000	1,332,991	16,508,742	260	270
Hanover National Bk	40	200,000	372,731	4,670,906	75	80
Miners Natl Bank	50	2,500,000	s5,456,032	37,005,308	132	137
Second Natl Bank	100	1,000,000	2,243,346	23,975,272	270	280
W-B Dep & Savs Bk	25	500,000	641,236	9,250,601	40	42
Wyoming Natl Bank	50	500,000	s908,456	15,648,254	140	150
Williamsport—						
First National Bank	10	250,000	449,135	7,708,110	—	—
Williamsport Natl Bk	20	250,000	s612,271	13,998,459	—	—
West Branch Bk & Tr	10	225,000	s726,455	14,497,460	25	—
York—						
Drov & Mech Natl Bk	10	150,000	589,113	8,755,561	34	35
First National Bank	10	500,000	1,247,406	27,847,419	34	36
Indus N B West York	10	125,000	282,550	5,339,963	21	—
Western Natl Bank	10	225,000	968,943	15,540,614	43	46
York County Natl Bk	20	600,000	s1,230,566	20,240,965	58	60
York Natl Bk & Tr	25	600,000	s1,294,794	27,746,627	62	64
York Trust Co	10	750,000	s1,874,475	21,066,819	40	42

*Sale price. †Last sale. b A mutual savings bank. c New stock. d Common and preferred stock or debentures outstanding. e Jan. 15, 1947. g Preferred stock to be retired. i Preferred stock retirement price. o Ex-rights. r Sept. 30, 1947. s Oct. 6, 1947. t Effective early in November The Braddock National Bank of Braddock, Pa., and the First National Bank & Trust Co. of East Pittsburgh, Pa., were absorbed by the Mellon National Bank & Trust Co. of Pittsburgh, Pa. Early in December the First National Bank of Swissvale, Pa., will also become a branch of the Mellon institution. The Forbes National Bank of Pittsburgh, Pa., will also become a branch of the latter institution late in December. v Plans are under way wherein the Monongahela Trust Co. of Homestead, Pa., and the Hays National Bank of Hays, Pa., will become branches of the Peoples First National Bank and Trust Co. of Pittsburgh, Pa.

RHODE ISLAND

National Banks Oct. 6—State Institutions Oct. 6

Newport—	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Per Share	Ask Nominal Per Share
Aquidneck Natl Bank	25	500,000	i 769,280	12,562,199	40	—
Newport Natl Bank	60	120,000	i 173,225	1,996,076	60	—
Newport Trust Co	100	300,000	509,541	5,194,820	160	—
Providence—						
Columbus Natl Bank	10	400,000	217,979	9,035,606	15¼	—
High St Bk & Tr Co	50	120,000	301,515	6,358,631	166	—
Natl Bk of Com & Tr	50	850,000	i 129,452	20,611,208	79	84
Phenix Natl Bank	50	500,000	1,221,746	12,089,151	25	27½
Plantations Bk of R I	100	875,000	295,062	15,543,460	91½	97½
Providence Natl Bank	25	2,000,000	4,414,794	44,650,647	81	86
Industrial Trust Co	100	5,000,000	13,508,411	281,201,299	54	57
Rhode I Hos Natl Bk	100	5,000,000	7,053,075	114,571,733	—	—
Rhode I Hos Tr	50	5,000,000	13,452,247	67,347,440	155	165
Union Trust Co	100	1,000,000	2,062,978	88,804,416	190	—
Woonsocket—						
Woonsocket Trust Co	25	400,000	349,113	12,150,887	31	—

SOUTH CAROLINA

National Banks June 30—State Institutions June 30

Charleston—						
Citiz & Sou Natl Bk	g100	1,000,000	2,146,839	79,701,903	28	30
Carolina Sav Bank	100	200,000	565,019	15,336,290	150	200
Miners & Merch's Bk	100	50,000	58,700	1,009,370	130	140
South Caro Natl Bk	10	2,000,000	3,592,738	142,867,719	35	36
Columbia—						
First Natl Bk of Col	10	300,000	r 441,720	17,041,989	—	—
Lower Main St Bank	25	35,000	596,902	4,886,756	—	—
Greenville—						
First National Bank	20	250,000	r 1,047,012	26,158,573	105	108
Peoples Natl Bank	10	200,000	r 885,544	21,935,921	55	57
Spartanburg—						
Commercial Natl Bk	20	300,000	r 413,743	15,717,701	40	—

SOUTH DAKOTA

National Banks Oct. 6—State Institutions Oct. 6

Sioux Falls—					
First Natl Bk & Tr	100	u400,000	750,520	21,222,525	No Recent Sales
Natl Bank of S Dak	p100	250,000	466,077	18,356,161	
Northw't Sec Natl Bk	f100	500,000	1,547,051	44,929,550	
Sioux Valley Bank		u57,300	45,705	2,593,504	
Union Savings Bank	100	150,000	171,889	6,130,562	

TENNESSEE

National Banks Oct. 6—State Institutions Oct. 6

Chattanooga—						
Amer Tr & Bkg Co	100	1,500,000	2,863,599	63,522,934	285	300
Hamilton Natl Bank	100	2,000,000	4,539,198	118,953,614	240	260
Knoxville—						
Bank of Knoxville	100	100,000	i 253,279	11,126,451	—	—
Comm'l National Bk	6.25	300,000	i 554,897	13,115,141	—	—
Hamilton Natl Bank	100	1,000,000	i 3,687,198	83,033,050	300	310
Park National Bank	10	1,000,000	1,933,227	44,158,017	—	—
Memphis—						
Comm & Indust Bk	100	200,000	i 182,977	7,591,131	—	—
First National Bank	20	2,400,000	5,750,785	160,828,983	68¾	71¼
Natl Bk of Commerce	100	1,000,000	3,337,169	75,425,573	395	405
State Savings Bank	100	50,000	-------	-------	200	210
Union Planters' Natl Bank & Trust Co	10	4,000,000	9,670,692	216,093,707	41¼	42¾
Nashville—						
American Natl Bk	10	5,000,000	6,026,993	166,070,018	21½	23
Broadway Natl Bank	20	300,000	796,851	14,282,370	70	75
Commerce Union Bk	10	1,100,000	2,705,122	74,246,106	36	38
Nashville Trust Co—						
Common	100	933,300	i 1,176,605	18,404,369	(b)	—
Preferred	100	700,000			100	—
Third National Bank	100	1,000,000	3,708,704	84,219,155	475	500

TEXAS

National Banks Oct. 6—State Institutions Oct. 6

Austin—						
American Natl Bk	100	300,000	i 1,153,613	34,699,351	—	*360
Austin Natl Bank	100	750,000	1,626,490	52,557,539	—	*82½
Capital Natl Bank	25	500,000	i 800,238	23,847,211	—	*82½
Fidelity State Bank	100	100,000	i 88,554	2,946,268	175	—
Beaumont—						
American Natl Bank	100	600,000	1,269,434	41,901,806	—	—
First National Bank	100	400,000	1,054,690	38,091,142	—	—
Secur St Bk & Trust	100	200,000	429,578	10,570,308	—	—
Dallas—						
American Natl Bk of Oak Cliff	20	200,000	266,611	6,554,540	—	—
City State Bank		100,000	175,315	1,420,033	—	—
Dallas National Bank	20	1,500,000	2,544,821	74,288,034	57	59
Fair Park Natl Bank		200,000	96,065	1,889,426	48½	50
First National Bk	12½	7,500,000	13,004,585	277,204,415	45	46½
Grand Ave State Bk	20	100,000	213,571	7,836,834	—	—
Greenville Ave State Bk	20	150,000	66,745	3,166,208	35	—
Highland Park St Bk	20	300,000	243,878	7,815,729	—	—
Hillcrest State Bank	100	200,000	397,660	10,193,640	—	—
Lakewood State Bank	20	100,000	172,883	4,948,714	—	—
Love Field State Bank	10	100,000	53,995	1,950,972	—	—
Mercantile Natl Bank	20	5,000,000	7,967,115	180,918,437	43	44
Merchants State Bank	10	100,000	169,356	2,875,066	—	—
Natl Bk of Comm	100	150,000	584,476	15,677,607	215	—
Natl City Bk of Dallas	20	1,000,000	1,313,026	35,842,080	47	50
Oak Cliff Bk & Tr Co	20	500,000	691,758	19,802,277	—	—
Oak Lawn National Bank		200,000	69,139	3,119,337	—	—
Republic Natl Bank	20	10,000,000	13,712,101	243,176,352	49½	51
South Dallas Bk & Tr	20	100,000	116,963	6,263,146	210	—
Texas Bank & Tr Co	20	500,000	883,059	19,019,616	50	—
El Paso						
El Paso Natl Bank	20	1,000,000	i 2,603,197	53,098,494	—	—
Southwest Natl Bank		400,000	Charter issued 4-8-47			
State National Bank	100	600,000	3,029,237	69,316,004	—	—

TEXAS

National Banks Oct. 6—State Institutions Oct. 6

Fort Worth—	Par	Capital $	Surplus & Profits $	Gross Deposits $	Bid Per Share	Ask Nominal Per Share
Continental Natl Bk	20	1,000,000	i 1,075,070	60,744,792	39	—
First National Bank	20	3,000,000	4,582,790	136,138,638	55	—
Ft Worth Natl Bank	20	3,500,000	i 4,772,660	167,238,323	55	—
Riverside State Bank	20	100,000	i 51,854	2,098,399	—	—
Union Bank & Tr Co	100	150,000	i 186,844	6,620,336	100	125
West Side State Bank	20	150,000	i 149,790	-------	—	-
Galveston—						
City National Bank	100	400,000	i 642,275	25,605,724	v100	105
First National Bank	100	200,000	532,169	10,457,784	215	230
Hutchings-Sealy National Bank	100	750,000	i 688,024	22,445,381	100	105
U S National Bank	50	500,000	1,004,005	26,598,149	110	115
Houston—						
Citizens State Bank	100	250,000	i 1,015,071	28,452,929	425	—
City National Bank	40	5,500,000	i 5,002,055	114,492,579	60	63
First National Bank	20	5,500,000	3,984,692	187,267,784	38½	40½
Harrisburg Nat Bk of Houston	100	125,000	i 173,897	11,552,875	350	—
Houston Natl Bank	20	1,000,000	i 1,100,453	42,184,644	47	51
Second Natl Bank	20	5,000,000	7,947,717	153,877,019	47	49
Natl Bank of Comm	20	4,000,000	6,709,848	164,862,280	68	—
Union National Bk	100	1,000,000	1,813,678	61,837,551	285	—
South Main State Bank	20	300,000	i 253,911	9,318,187	—	—
South Texas Commercial Natl Bank	100	2,000,000	3,705,041	108,151,168	390	415
Houston Bank & Tr	100	1,000,000	i 864,114	14,042,550	140	—
Port Arthur—						
First National Bank	100	100,000	864,794	23,485,225	—	—
Merchants Natl Bank	100	200,000	i 536,338	16,501,902	—	—
San Antonio—						
Alamo Natl Bank—						
Common	20	1,250,000	2,208,614	75,502,813	—	—
Preferred	100	500,000				
Bexar Co Natl Bank	50	250,000	i 317,975	18,285,536	—	—
First N B of S Anton	100	500,000	373,945	14,803,244	—	—
Frost National Bank	100	1,200,000	3,296,494	130,582,137	—	—
Groos Natl Bank—						
Common	100	350,000	i 436,292	22,707,189	—	—
Preferred	100	40,000			—	e100
Natl Bk of Commerce	20	1,500,000	i 3,298,895	87,495,302	—	—
Natl Bank of Fort Sam Houston	100	100,000	i 304,481	15,853,126	—	—
Union State Bank		50,000	90,914	3,031,715	—	—
Waco—						
Citizens' Natl Bank	100	250,000	i 786,434	27,974,059	310	325
First National Bank	50	500,000	i 1,050,593	31,458,686	177½	180
National City Bank	20	200,000	171,796	3,193,053	45	47½

UTAH

National Banks Oct. 6—State Institutions Oct. 6

Ogden—						
Commercial Security Bk	25	500,000	591,721	23,974,024	60	—
First Security Bk NA	e100	1,200,000	i 3,235,196	62,040,713	—	—
Salt Lake City—						
Contl Natl Bk & Tr	100	900,000	1,055,783	34,594,509	205	215
First Security Corp of Ogden	10	4,025,000	i 10,021,533	253,997,735	53	54½
First National Bank	100	1,000,000	2,438,242	53,608,946	390	425
First Security Trust Co	b	200,000	i 639,698	11,015,953	—	—
Utah State Natl Bk	100	500,000	i 1,376,762	82,802,281	300	315
Zion's Sav & Tr Co	100	1,000,000	y1,911,551	29,211,928	250	260
Utah Sav & Tr Co	100	300,000	503,561	19,010,328	190	200
Walker Bk & Tr Co	100	1,500,000	2,288,655	71,810,953	210	220

VERMONT

National Banks June 30—State Institutions June 30

Barre—						
Granite S Bk & Tr	100	300,000	408,943	10,360,073	—	—
People's Natl Bank	100	200,000	424,689	9,059,746	150	175
Barre Trust Co	100	261,250	77,052	2,430,356	—	—
Burlington—						
Chittenden Co Trust	100	650,000	571,577	12,650,978	—	—
Howard Natl Bk & Tr	100	600,000	1,192,264	11,820,303	—	—
Merchants Natl Bank	40	150,000	131,610	2,182,107	—	—
Burlington Trust Co	20	u803,961	506,528	7,610,430	—	—
Montpelier—						
Capital Sav Bk & Tr	1	u212,000	221,078	4,567,363	—	—
First National Bank		150,000	319,667	4,446,213	—	—
Montpelier Natl Bank	20	100,000	r 303,887	5,394,388	29	32
Montp'r St Bk & Tr	1	200,000	273,093	3,913,452	—	—
Rutland—						
Killington Natl Bank	100	150,000	287,381	4,424,793	—	—
Rutland Co Natl Bk	100	200,000	r 330,320	7,846,747	—	—
Rutland Trust Co	100	u300,000	415,674	6,959,948	—	—

a Member of First National Corp. b Member of First Security Corp. c All stock owned by First Security Corp. d Ex-stock dividend. e Preferred stock retirement price. f Member of Northwest Bancorporation. g Affiliated with the Citizen's & Southern National Bank of Atlanta, Ga. h Includes reserves. i June 30, 1947. k Affiliated with the First National Bank of Dallas, Texas. n New basis. o Controlled by the Joseph F. Meyer interest. p Affiliate of the First Bank Stock Corp. r Oct. 6, 1947. s Dec. 31, 1946. t Reserves. u Includes common and preferred stock capital notes and debentures outstanding. v New stock. x Ex-dividend. y Sept. 30, 1947.

VIRGINIA

National Banks Oct. 6—State Institutions Oct. 6

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
		$	$	$	Nominal Per Share	
Lynchburg—						
First National Bank	100	1,000,000	u936,886	15,994,827	180	—
Lynchburg Natl Bk & Trust Co	60	600,000	960,244	13,973,990	155	—
People's Natl Bank	20	500,000	680,509	12,200,980	46	—
Depositors Bank	5	82,000	u138,497	800,000	10½	—
Comi Tr & Savs Bk	5	100,000	u168,261	1,128,617	16	—
Lynchburg Tr & S Bk	25	300,000	u550,046	3,472,286	87½	—
Norfolk—						
Merch & Planters Bk	100	500,000	u620,075	12,873,565	275	—
Natl Bk of Commerce	100	2,500,000	3,372,137	113,237,332	220	—
Seaboard Citz Natl Bk	25	1,500,000	2,565,583	52,693,783	62	—
Southern Bk of Norfolk	10	500,000	u935,576	14,505,832	23½	—
Petersburg—						
Citizens Natl Bank	10	200,000	516,340	9,698,025	—	—
Petersbg Sav & Am Tr	10	a265,000	510,614	8,094,416	—	—
Portsmouth—						
American Natl Bank	50	250,000	831,443	20,424,037	—	—
Citizens Trust Co	100	250,000	u171,855	5,630,654	—	—
Merch & Farmers Bk	50	a395,000	u500,805	8,555,099	—	—
Richmond—						
Bank of Comm & Tr	20	900,000	u1,486,438	23,501,947	55	60
Central National Bk	20	1,000,000	2,646,336	57,624,349	60	64
Consol Bk & Tr Co	10	80,000	o136,352	3,719,005	—	—
First & Mer Natl Bk	20	3,000,000	5,255,729	155,492,210	57	—
Mech & Mer Bank	20	300,000	u257,191	7,697,204	50	57
State-Plant Bk & Tr—						
Common	12½	1,500,000	4,313,983	134,165,565	28	29
Preferred	100	450,000				
Savs Bank & Tr Co	25	200,000	u855,968	7,572,915	126	—
Southern Bk & Tr Co	15	200,000	u750,583	18,055,121	51	—
The Bk of Virginia	16⅔	1,250,000	2,633,641	53,238,237	40	—
Virginia Trust Co	50	1,000,000	u1,049,082	12,351,891	65	68
Roanoke—						
Colonial-Amer Natl Bk	10	1,000,000	1,410,674	21,188,601	30	32
First Natl Exch Bank	100	1,600,000	3,149,821	60,759,190	290	—
Mountain Trust Bk	100	800,000	733,870	16,411,831	125	—

WASHINGTON

National Banks Oct. 6—State Institutions Oct. 6

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
		$	$	$	Nominal Per Share	
Seattle—						
Marine Bancorp	no par	9,041,450	e3,733,694	430,150,369	41	42½
Nat'l Bk of Commerce	25	3,000,000	16,267,598	365,002,808	f—	—
Pacific Natl Bank	100	2,500,000	3,530,879	70,347,680	255	—
Peoples N Bk of Wash	20	1,500,000	4,603,562	136,467,492	61	—
Seattle-First Natl Bk	20	10,000,000	19,050,909	649,781,755	58	—
University Natl Bank	20	500,000	800,212	24,849,700	60	—
West Seattle Natl Bk	20	100,000	u25,460	1,424,957	—	—
Seattle Tr & Sav Bk	50	600,000	o901,752	33,689,332	90	—
Spokane—						
First Natl Bk in Spok	100	500,000	422,133	21,988,290	78	82
Old Natl Bk of Spok	100	1,500,000	1,938,085	109,225,975	t—	—
Old National Corp—						
Class A	20	5,900,160	------	------	8⅛	8⅝
Class B	20	1,000,000	------	------	—	—
Washington Trust Co	100	200,000	1,673,903	27,273,539	—	—
Tacoma—						
Natl Bank of Wash	12½	1,125,000	3,640,337	99,097,643	50	52
Puget Sound Natl Bk	25	1,000,000	1,626,907	45,970,674	40	43

WEST VIRGINIA

National Banks Oct. 6—State Institutions Oct. 6

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
		$	$	$	Nominal Per Share	
Charleston—						
Charleston Natl Bk	25	1,500,000	3,090,267	64,796,500	—	*45
Kanawha Bkg & Tr	100	500,000	832,487	18,058,828	—	*150
Kanawha Valley Bk	100	1,000,000	2,382,073	57,050,047	—	*175
Natl Bk of Commerce	100	300,000	551,657	14,008,751	—	*115
Central Trust Co	100	500,000	674,939	2,192,506	—	*150
Huntington—						
First Huntington Natl	12½	1,000,000	u1,893,981	43,504,274	35	37½
Twentieth St. Bank	25	150,000	u320,497	8,267,470	—	—
Guaranty Bk & Tr Co	50	150,000	u366,583	8,565,834	—	—
Wheeling—						
Half Dollar Tr & Sav Bank	25	300,000	u298,402	7,368,926	—	*60
Natl Bank of W Va	100	500,000	k933,149	8,994,067	—	*245
Natl Exchange Bank	100	500,000	k1,080,842	8,169,397	—	*250
So Wheeling Bk & Tr	100	100,000	o337,384	4,950,999	—	*110
Security Trust Co	100	300,000	u1,070,066	12,456,240	—	*425

WEST VIRGINIA

National Banks Oct. 6—State Institutions Oct. 6

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
		$	$	$	Nominal Per Share	
Wheeling (Cont.)—						
Wheeling Dollar Savings & Trust Co	25	1,800,000	4,410,121	30,869,582	—	*76½

WISCONSIN

National Banks June 30—State Institutions June 30

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
		$	$	$	Nominal Per Share	
La Crosse—						
Batavian Natl Bank	10	250,000	r617,238	10,530,884	40	45
Exchange State Bank	100	a120,000	100,327	3,250,189	—	—
Natl Bk of La Crosse	100	400,000	697,552	17,075,306	—	—
State Bk of LaCrosse	100	150,000	256,728	8,449,262	—	—
Milwaukee—						
American State Bank	20	500,000	r630,311	16,054,053	45	50
City Bank & Tr Co	100	300,000	411,492	14,737,979	100	—
First Wisc Natl Bank	†	10,000,000	r24,238,751	533,558,965	25	—
Holton Street State Bk	20	150,000	154,610	6,405,321	—	—
Home Savings Bank	20	200,000	540,698	14,260,770	37	42
Kilbourn State Bank	20	100,000	354,376	7,619,907	—	—
Layton Pk State Bk	20	200,000	153,121	5,326,272	—	—
Lincoln State Bank—						
Common	50	100,000	190,473	6,398,928	—	—
Income debentures		112,500				
Marine Natl Exch Bk	20	2,200,000	5,309,446	98,388,459	53	55
Marshall & Ilsley Bk	20	za3,000,000	r3,923,938	143,770,478	52	—
Milwaukee County Bk	100	125,000	r577,258	16,358,175	—	—
Mitchell St State Bank	20	a325,000	279,324	10,091,670	—	—
Northern Bank	20	300,000	r549,759	20,374,604	—	—
North Shore State Bk		100,000	50,234	1,321,361	—	—
Park Savings Bank	100	a275,000	188,590	7,597,702	65	—
State Bank of Milw	20	a324,500	391,219	11,473,633	25	30
Teutonia Ave State Bk	20	200,000	347,759	11,016,786	28	—
West Side Bank	100	400,000	1,178,689	13,088,547	200	250
Wisconsin State Bank	20	300,000	891,357	17,622,724	100	110
First Wisc Trust Co	100	1,000,000	1,116,607	2,135,722	—	—

WYOMING

National Banks Sept. 30

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
		$	$	$	Nominal Per Share	
Cheyenne—						
American Natl Bank	100	250,000	524,827	19,676,212	—	—
Stock Grow Natl Bk	100	300,000	540,031	20,302,712	—	—

Canadian Bank Statements

Returns are all of Sept. 30, 1947. Prices are in Canadian funds

NOVA SCOTIA

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
		$	$	$	Nominal Per Share	
Halifax—						
Bank of Nova Scotia	10	12,000,000	24,000,000	616,534,863	38	--

ONTARIO

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
		$	$	$	Nominal Per Share	
Toronto—						
Bank of Toronto	10	6,000,000	14,000,000	340,240,145	38	38½
Can Bank of Comm	10	30,000,000	30,000,000	1 248 233 746	23⅝	23¾
Dominion Bank	10	7,000,000	9,000,000	321,470,049	27¼	27½
Imperial Bank of Can	10	7,000,000	8,000,000	354,367,124	26	27½

QUEBEC

	Par	Capital	Surplus & Profits	Gross Deposits	Bid	Ask
		$	$	$	Nominal Per Share	
Montreal—						
Bank of Montreal	10	36,000,000	42,000,000	1 637 097 532	27¾	--
Banque Canadienne	10	7,000,000	7,000,000	361,800,160	—	21¼
Barclays Bk (Can)	10	1,500,000	750,000	24,229,762	—	—
Provincial Bk of Can	10	4,000,000	2,000,000	135,961,908	15½	16
Royal Bk of Canada	10	35,000,000	40,000,000	1 834 562 113	24¾	25

*Sale price. †Wisconsin Bankshares Corp., no par stock. a Common and preferred stock or debentures outstanding. c Special deposits. e Sept. 30, 1946. f Member Marine Bancorporation. i Price for Marine Bancorporation. k Sept. 30, 1947. l Last sale. o Dec. 31, 1946. r Oct. 6, 1947. s Trust funds. t All stock held by Old National Corp. u June 30, 1947. v New stock. y Ex-stock dividend. z Increase in common capital stock of the Marshall & Ilsley Bank of Milwaukee, Wis., from $2,000,000 to $2,500,000 approved Nov. 11, 1947, to become effective Dec. 26, 1947, by the payment of a 25% stock dividend.

State and Municipal Bonds

(Continued from page 86)

Bonds—	Yield Basis or Bid	Ask	To Net
WASHINGTON (Cont'd)			
Tacoma—Revenues—			
4¾s el & p '48-'51 (s-a) A-O	b0.75 to 1.20%		--
3s lt & pow 1948-50 J-J	b0.90 to 1.10%		--
1½s lt & pow 1950-61 J-J	b1.10 to 1.85%		--
Lt & pow (rev) series B—			
3s Jan 1 1948-54	b0.85 to 1.60%		--
2½s July 1 1953-57	b1.50 to 1.80%		--
2¾s Jan 1 1958-62	b1.50 to Opt		--
Lt & pow (rev) series 1944			
2s 1948-57 J-J	b0.85 to 1.80%		--
1¾s 1957-64 J-J	b1.35 to Opt		--
General obligations—			
4s 1948-50 J-J	b0.85 to 1.10%		--
1s 1951-65 J-J	b1.10 to 1.85%		--
Central Library Bldg—			
1.70s 1949-67 M-N	b0.85 to 1.90%		--
Water bonds of 1947			
2s 1955-58 J-J	b1.35 to 1.55%		--
1½s 1958-61 J-J	bPar to 97½		--
1.70s 1962-64 J-J	bPar to 99		--
Walla Walla—			
4½s ref wat 1948-54 J-J	b0.85 to 1.50%		--
Washington Toll Bdge Auth—			
Lake Wash Toll Bridge—			
1¼s ref 1948-55 M-S	b1.00 to 1.30%		--
Yakima 5s 1948-51 J-D	b0.75 to 1.20%		--

Bonds—	Yield Basis or Bid	Ask	To Net
WEST VIRGINIA			
Road bonds—			
4½s 1948-54 J-J	b0.85 to 1.40%		--
4s 1948-52 J-J	b0.85 to 1.20%		--
3¾s 1951-52 J-J	b1.10 to 1.20%		--
3½s 1948-52 J-J	b0.85 to 1.30%		--
3s 1953-67 J-J	b1.30 to 2.00%		--
2¾s 1948-60 M-S	b0.85 to 1.70%		--
2½s 1948-62 M-N	b0.85 to 1.80%		--
2s 1948-63 M-S	b0.85 to 1.80%		--
1¾s 1948-64 M-S	b0.85 to 1.80%		--
1½s 1948-64 A-O	b0.85 to 1.80%		--
1½s 1962-71 J-D	b1.80 to 2.00%		--
1¼s 1948-66 J-J	b0.85 to 2.10%		--
1s 1958-70 J-J	b1.50 to 2.00%		--
¾s 1949-62 M-S	b1.00 to 1.85%		--
Charleston—			
2¾s 1948-58 J-D	b0.85 to 1.70%		--
2¼s 1958-72 J-D	b1.60 to 2.10%		--
Charleston Housing Authority			
2½s 1948-54 J-D	b1.25 to 2.00%		--
Charleston School District—			
5s 1948-52 J-J	b0.85 to 1.50%		--
Clarksburg 5s 1948-53 A-O	b0.85 to 1.60%		--
Kanawha (County)—			
3s 1948-54 J-J	b0.85 to 1.60%		--
1¼s 1955-75 J-J	b1.70 to 2.25%		--

Bonds—	Yield Basis or Bid	Ask	To Net
Wheeling—			
5s water works 1948-52 J-J	b0.85 to 1.50%		--
Toll Bridge 3s 1948-51 M-S	b0.85 to 1.40%		--
3s 1952-55	104	105	--
WISCONSIN			
Green Bay 4¼s 1948-57 A-O	b0.70 to 1.80%		--
6s w w 1948-60 M-N	b0.90 to 2.50%		--
Madison 4½s 1947-49 J-D	b0.80 to 1.10%		--
Milwaukee County—			
4¼s ct h'se 1948-50 M-N	b0.75 to 1.05%		--
4¾s ct h'se 1947-49 J-D	b0.75 to 0.90%		--
Racine (City) 4¾s 1957 M-N	b2.00 to 2.25%		--
1½s st im & sewer—			
1952-66 F-A	b1.20 to 1.80%		--
Racine County—			
4½s 1948-50 J-J	b0.80 to 1.20%		--
Trempealeau County—			
1.70% 1953-66 A-O	b1.40 to 2.00%		--
Wausau (City of)—			
1½s school 1953-66 M-S	b1.20 to 2.00%		--
WYOMING			
Albany County—			
Ref 3¼s 1948-54 J-J	b1.00 to 1.70%		--
Casper ref 4½s 1948-64 J-J	b1.00 to 2.25%		--
Sheridan (wat) 3½s 1948-68	b1.00 to 2.25%		--

b Basis. f Flat price.